keLiBERTY by Bisnews

User's Guide v. 5.0

KIM ENG

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Introduction

KELiberty is an Internet-based information service, designed to give you the confidence and freedom to conduct your financial affairs as you conduct your lifestyles. You can go anywhere, check portfolio anytime, and monitor breaking news on the Thai markets, even when traveling.

KELiberty requires only an installation of MS-JVM or Sun JRE in your computer. Information includes Thai stock market data from Stock Exchange of Thailand (SET); SET100, SET50, MAI, SET50, Gold Buy/Sell, Gold/Mini Gold Futures, Silver Futures, Oil Futures, Interest Rate Futures, SET50 Index Futures, SET50 Index Options data from Thailand Futures Exchange; local and major international indices plus foreign exchange rates of major currencies from Reuters; and news from Reuters, Bisnews and SET -- all the most reliable sources.

You will find it so easy and convenient to use KELiberty. With just a mouse click at the menu buttons on the left of the screen, KELiberty will present you comprehensive information which are gathered, grouped, interpreted, and illustrated in full details with distinct colors. As a result, you can keep abreast of news and prices while closely monitoring the market movement.

In addition, KELiberty makes it easy and fast for you to navigate across the menu. Therefore, you can retrieve data pertaining to the instrument in which you are interested with a single mouse click. For example, you can view Warrant data or Sectoral Index pertinent to a stock of your interest by clicking at the symbols presented in the Links window.

Getting Started with KELiberty

You can access KELiberty by the following procedures.

1. Open Internet Explorer

   Windows 2000 User

   - Left-mouse click at Start then choose Program and Internet Explorer

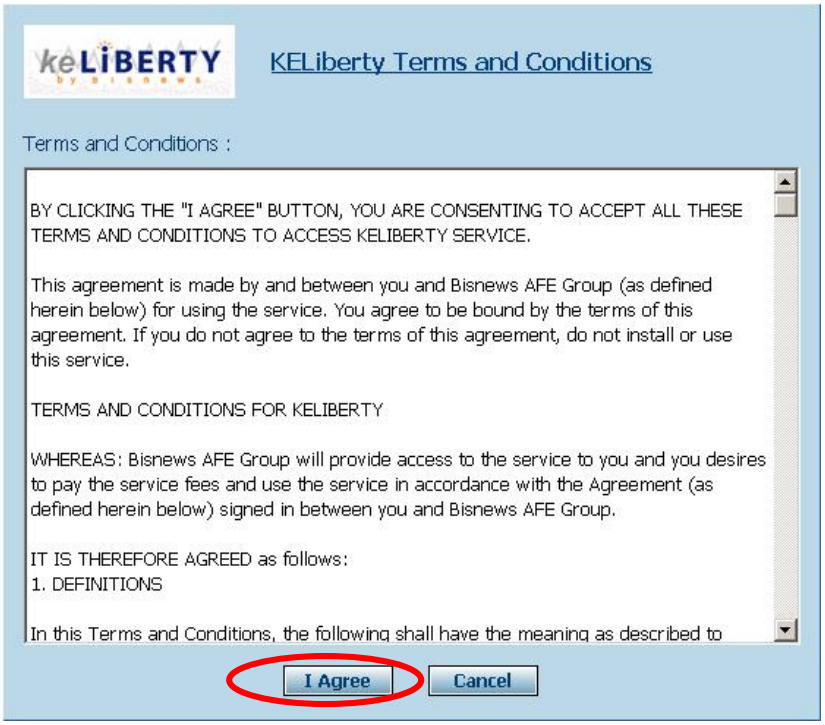
   Windows XP

   - Left-mouse click at Start then choose All Programs and Internet Explorer

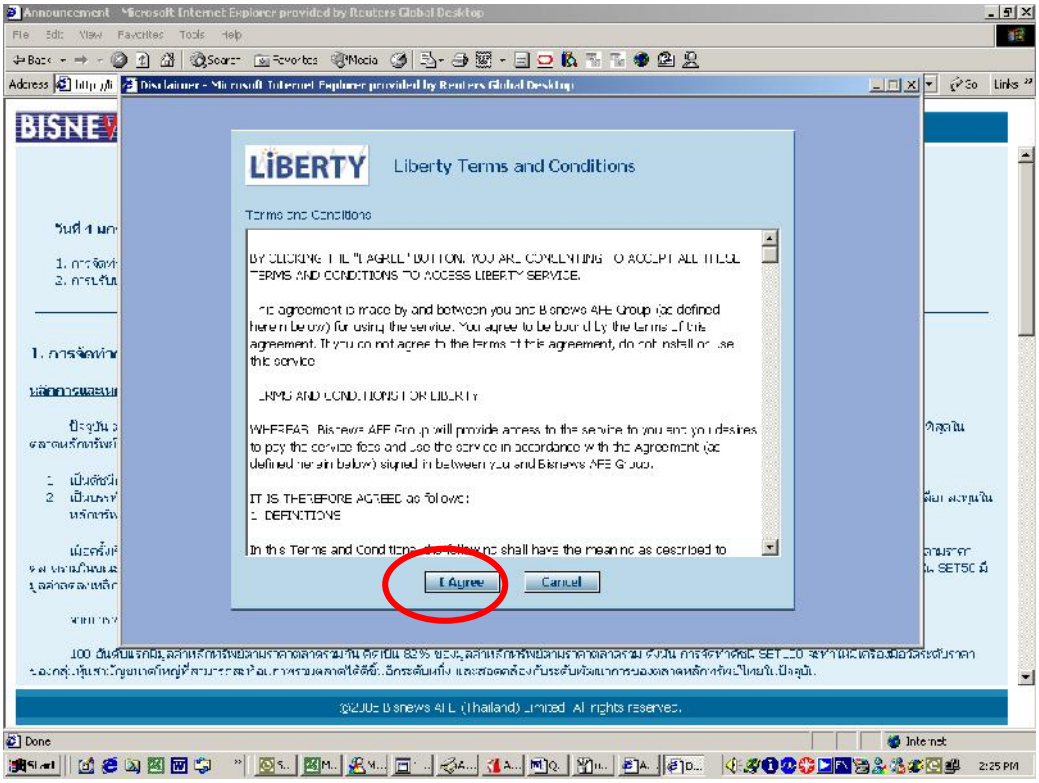
2. Type the URL of KELiberty

   - Left-mouse click at the Address box and type www.kimeng.co.th then press Enter
   - Click at Go , the Login page will be presented as follows:

3. After access to site, click keLIBERTY banner on the left-hand side in the Main page, it will present "Terms and Conditions" page as follows. Click I Agree button.


KELiberty Terms and Conditions
Terms and Conditions :
BY CLICKING THE "I AGREE" BUTTON, YOU ARE CONSENTING TO ACCEPT ALL THESE TERMS AND CONDITIONS TO ACCESS KELIBERTY SERVICE.
This agreement is made by and between you and Bisnews AFE Group (as defined herein below) for using the service. You agree to be bound by the terms of this agreement. If you do not agree to the terms of this agreement, do not install or use this service.
TERMS AND CONDITIONS FOR KELIBERTY
WHEREAS: Bisnews AFE Group will provide access to the service to you and you desires to pay the service fees and use the service in accordance with the Agreement (as defined herein below) signed in between you and Bisnews AFE Group.
IT IS THEREFORE AGREED as follows:
1. DEFINITIONS
In this Terms and Conditions, the following shall have the meaning as described to
I Agree
Cancel

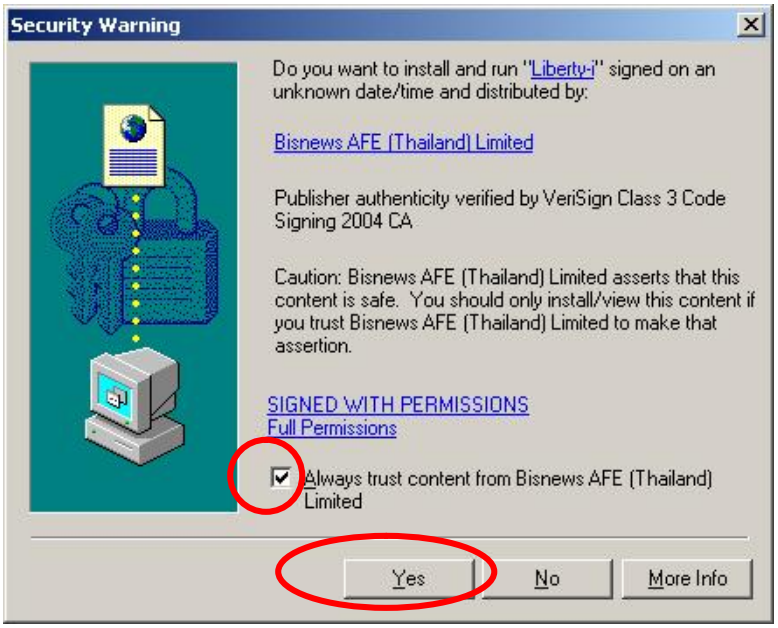
4. Input User ID □□□ Password and click Submit. Terms and Conditions window will be presented as the following picture. Then click I Agree.



5. Security Warning window will pop up.

Windows 2000 User

- Click to choose ☐ Always trust content from Bisnews AFE (Thailand) Limited
- Click Yes button.


Security Warning
Do you want to install and run "Liberty-i" signed on an unknown date/time and distributed by:
Bisnews AFE (Thailand) Limited
Publisher authenticity verified by VeriSign Class 3 Code Signing 2004 CA
Caution: Bisnews AFE (Thailand) Limited asserts that this content is safe. You should only install/view this content if you trust Bisnews AFE (Thailand) Limited to make that assertion.
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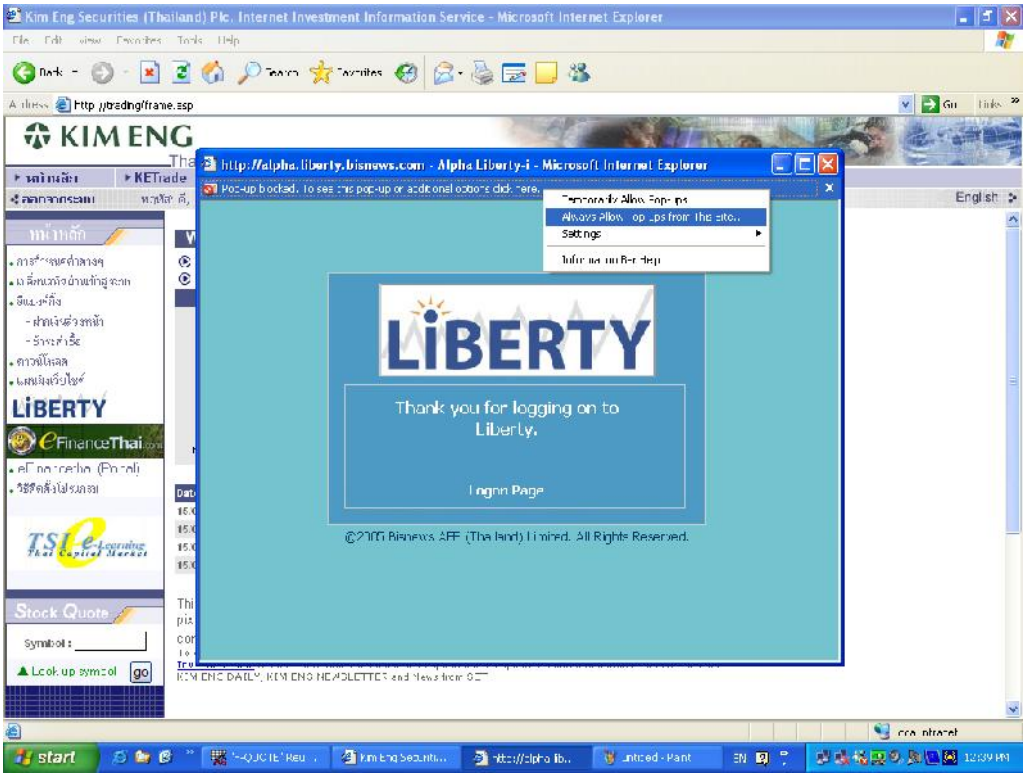
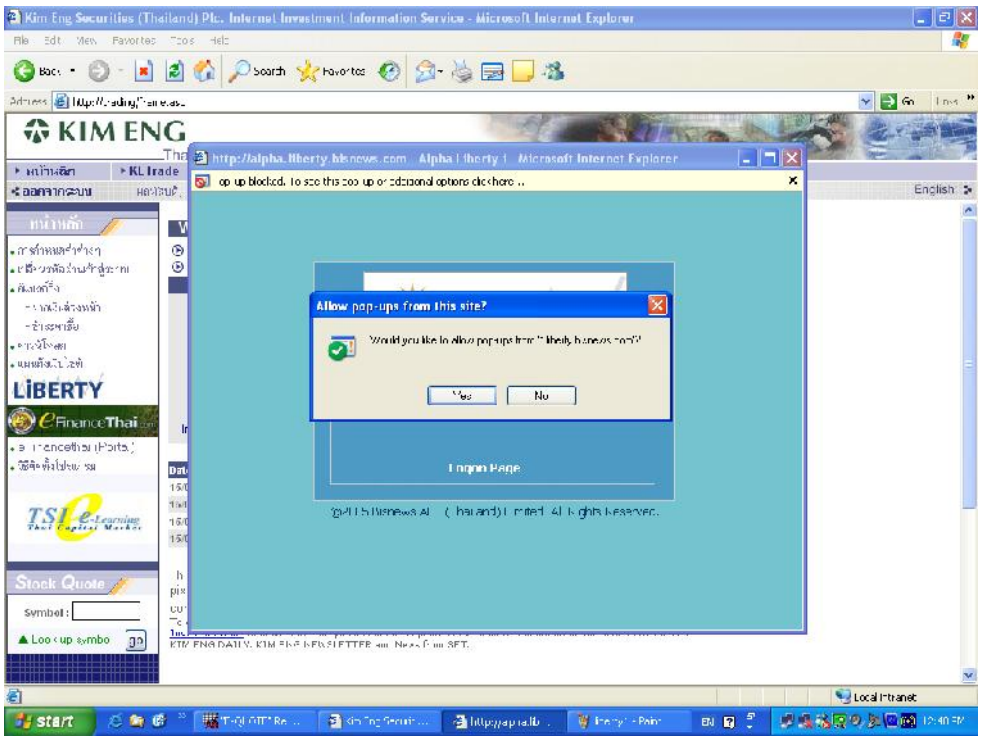
Always trust content from Bisnews AFE (Thailand) Limited
Yes
No
More Info

Windows XP User

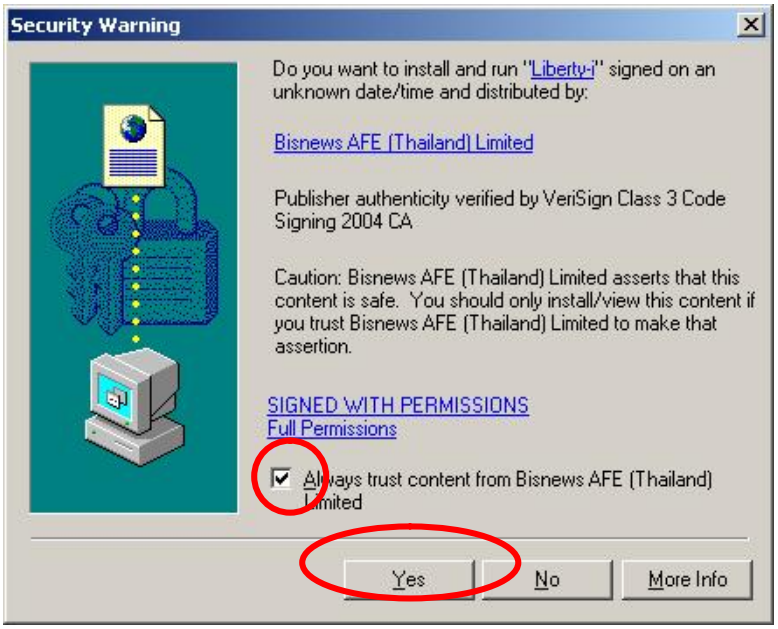
- Window XP will automatically pops up an alert message at the top of the window, click through this message: "Pop-up blocked. To see this pop-up or additional options, click here." then choose "Always Allow Pop-ups from this site..." to always allow and run this window at the first-time use only.



- Click "Yes", if the window presents "Would you like to allow pop-up from 'liberty.bisnews.com'?"



- Click to choose ☐ Always trust content from Bisnews AFE (Thailand) Limited.
- Click Yes button.


Security Warning
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Bisnews AFE (Thailand) Limited
Publisher authenticity verified by VeriSign Class 3 Code Signing 2004 CA
Caution: Bisnews AFE (Thailand) Limited asserts that this content is safe. You should only install/view this content if you trust Bisnews AFE (Thailand) Limited to make that assertion.
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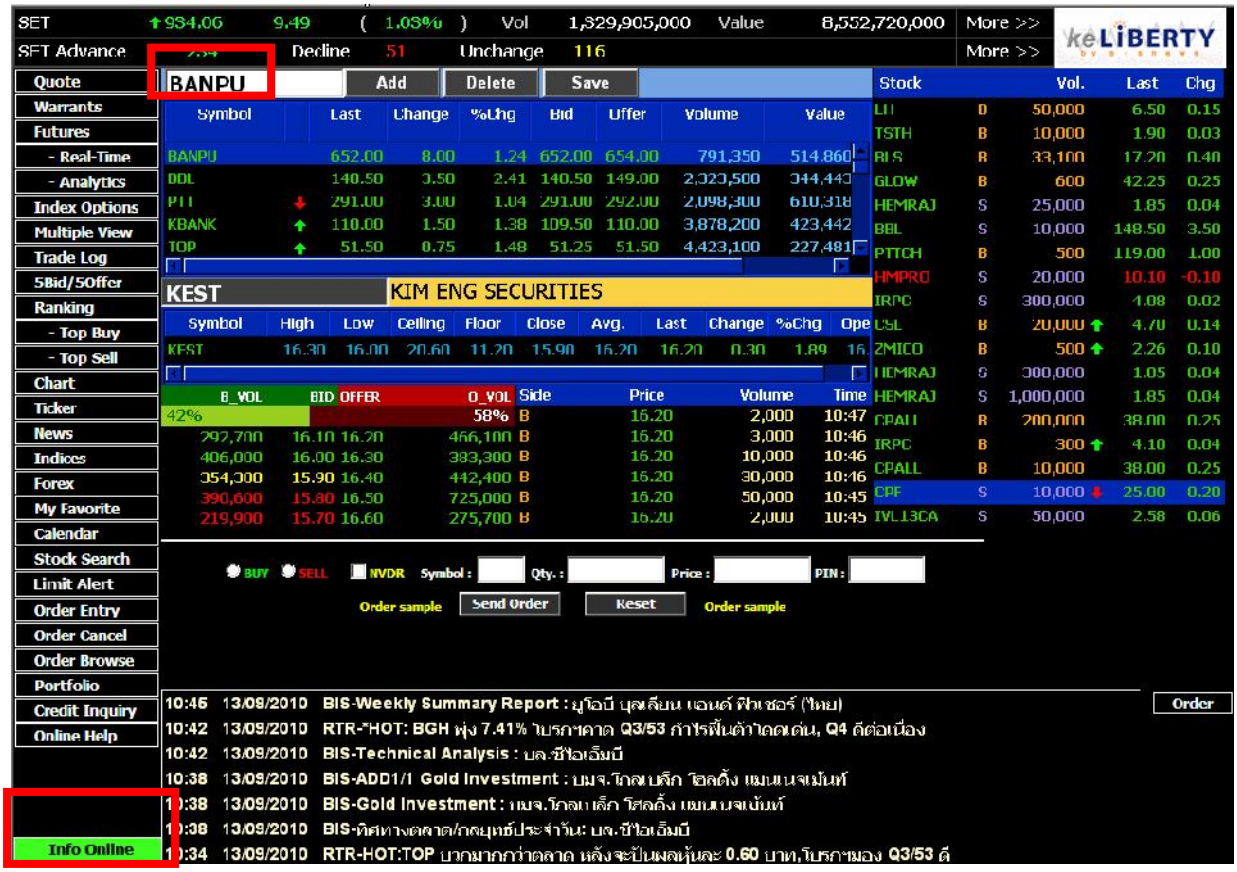
Full Permissions
Always trust content from Bisnews AFE (Thailand) Limited
Yes
No
More Info

- Click Run button to run the KELiberty application.

6. When KELiberty screen appears, you need to ensure that that the color of the Info Online button turns into green color like

. Then KELiberty is at your service.

To retrieve real-time data, move your mouse to the symbol box and input the instrument symbol of your interest. For example, if you want to retrieve Banpu Public Co., Ltd data, you simply type "BANPU".



Info Bar

Info Bar presents relevant data of local market indices including SET, SET50, SET100, MAI, SET50 Index Futures (nearest month), Gold Buy/Sell price, Gold/Mini Gold Futures, SET50 Index Options and Bisnews SET Estimate to help you monitor index movements. Click More>> button to choose the index data of your interest.

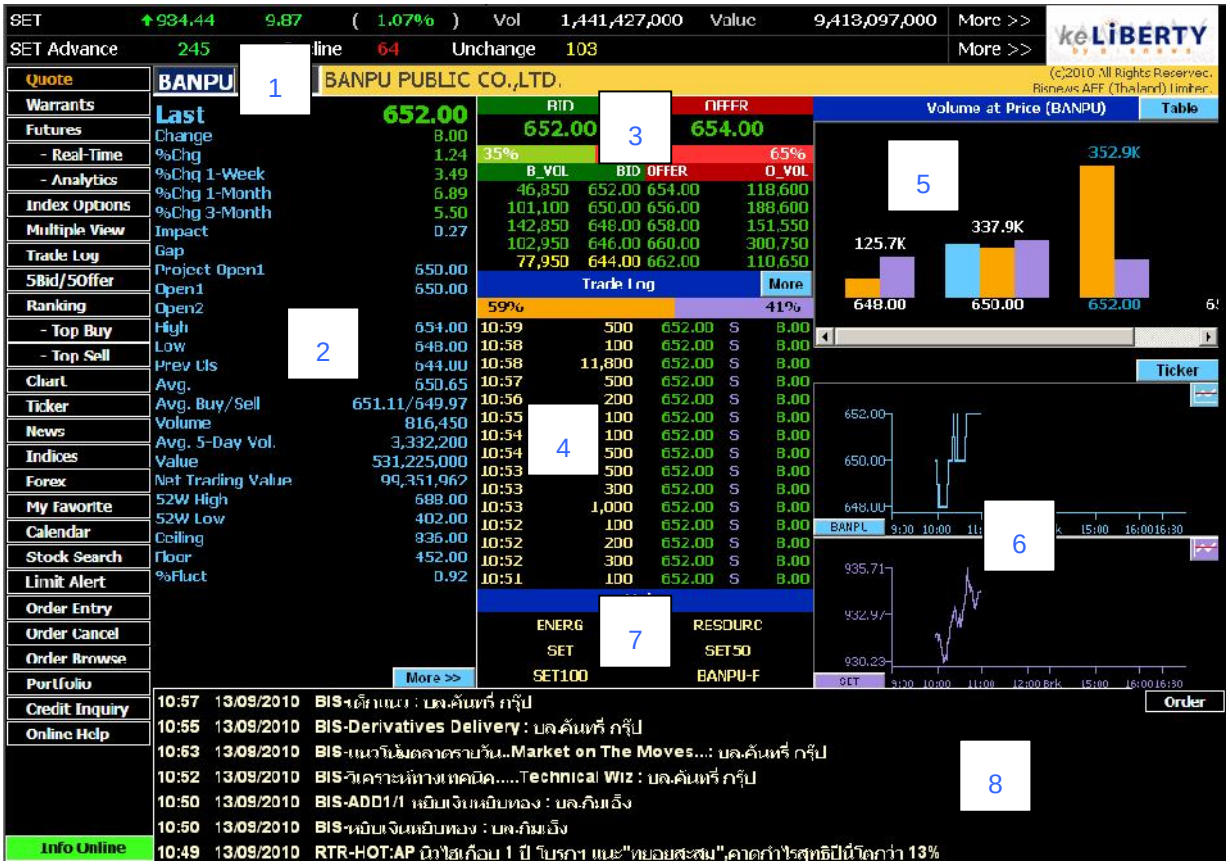
Details of data available in Info Bar

- Index price movement with up/down arrow key to illustrate the up tick (green arrow) or down tick (red arrow)
- Change - compares Last price with Previous Close
- %Change - displayed in parenthesis
- Volume (Vol) in shares
- Value (Val) in Baht. M stands for Million Baht and K stands for Thousand Baht
- Advance – number of stocks with positive Change in price
- Decline – number of stocks with negative Change in price
- Unchange – number of stocks with zero Change in price
- Basis – comparison between the price of SET50 Index Futures (nearest month) and SET50 Index
- Volume of SET 50 Index Futures - number of Index Futures contracts traded on that day
- Open Interest (OI) - number of Index Futures contracts with open status
- Gold Buy/Sell Price from Gold Traders Association including Gold/Mini Gold Futures
- Total SET50 Index Put/Call Options contracts
- Bisnews SET Estimates – forecast the SET's opening/closing prices during the following intervals:

Interval	Time Period
Pre-Opening 1	9:30 – 10:00
Pre-Opening 2	14:00 – 14:30
Call Market	16:30 – 17:00

Bisnews SET Estimate is calculated from Projected Open/Close prices of all common stocks and property mutual funds listed in the SET (except stocks with Suspend flag for longer than a year). Information is updated on a 1-minute basis.

Quote displays real-time data of Stock, Warrant, SET50 Index Futures, SET50 Index Options, and other indices with the following details:



↳ Box 1 – Symbol box allows you to input an instrument symbol of your interest, for example

, then press Enter. KELiberty will present the full description of BANPU PUBLIC CO., LTD.

** Tips: Input Symbols in Box 1

- KELiberty supports all types of instruments available in the market including stock, warrant, SET50 Index Futures, SET50 Index Options, Gold/Mini Gold Futures, SET Industry, SET Sector and World Indices

↳ Box 2 – Details box displays both real-time price data and end-of-day operating data e.g. P/E, P/BV, DPS and Yield, etc.

Color Description

Field	Color	Description
Last, Change, %Chg	green	Last > Previous Close
	red	Last < Previous Close
	yellow	Last = Previous Close
ë or í key	green	Last > Previous Tick (Last)
	red	Last < Previous Tick (Last)

** Tips: Key Information in Box 2

- %Change in different intervals - for your convenient to compare the Last price of each instrument with Closing prices of each interval as follow:
  - %Chg 1-Week
  - %Chg 1-Month
  - %Chg 3-Month

- Project Open 1/Project Open 2 prices including Open 1 and Open 2 prices

- 52-Week High and 52-Week Low – you can see how different the Last price of each instrument fluctuates within a year

- High/Low with "*" – indicates if the Last price of an instrument equals or exceeds 52-Week High/Low

- Impact – indicate how interested Instruments effect (Up/Down) to SET Index on the real-time basis

- Gap Up – Open price trend to be up-trend basis and

  Gap Down - Open price trend to be down-trend basis

- Avg. Buy/Sell - indicate real-time average buy/sell price

- Avg. 5-Day Vol. คือ เป็นข้อมูลที่ดูประกอบการเคลื่อนไหวของราคา **เพื่อดูว่าวอลุ่ม □□□ Instrument นั้นเริ่มเข้าหรือยัง หรือเหมาะแก่การลงทุนหรือไม่**

- Net Trading Value – to see the fund flow when buying and selling this instrument

- %Mkt Cap – Percentage of market capitailization

- Spread Price – display Stock and Warrant interval price

- Intrinsic Value of Warrant - for you to see your Moneyness when compare the Exercise Price of Warrant and the Last price of underlying instrument

↳ Box 3 – 5Bid/5Offer displays real-time 5 best bid and 5 best offer prices and volumes of a particular instrument. KELiberty presents data with the following color codes. Strength Bar Indicator illustrates %Bid and %Offer of such instrument in real-time.

Color	Description
green	Bid data
red	Offer data

** Tips: Set Up Your Limit Alert in Box 3

- You can click the

bar to set up your alert criteria. Once the Bid/Offer bar is being clicked, KELiberty will display the Limit Alert window as follows:

↳ Box 4 – Trade Log presents all executed transactions of such instrument in real-time with the following distinctive color code of Buy (B) or Sell (S). KELiberty also

presents Strength Bar Indicator to illustrate % Buy and % Sell of such instrument being traded in real-time.

Color	Description
Orange	Buy data
Purple	Sell data

↳ Box 5 - Volume at Price illustrates all executed transactions at each price in bar chart with distinct colors of %Buy and %Sell. You can go to Trade Log menu to view the bigger chart.

Color	Description
Orange	Buy data
Purple	Sell Data

↳ Box 6 - 2 windows of Minute-Tic Chart, each of which can be toggled to display intraday data of a particular instrument and Thai market indices including SET index, SET50 index, SET100 index, or MAI. You can click the SET button to toggle the display.

** Tips: Price Comparison between SET50 Index Futures and SET50 in Box 6

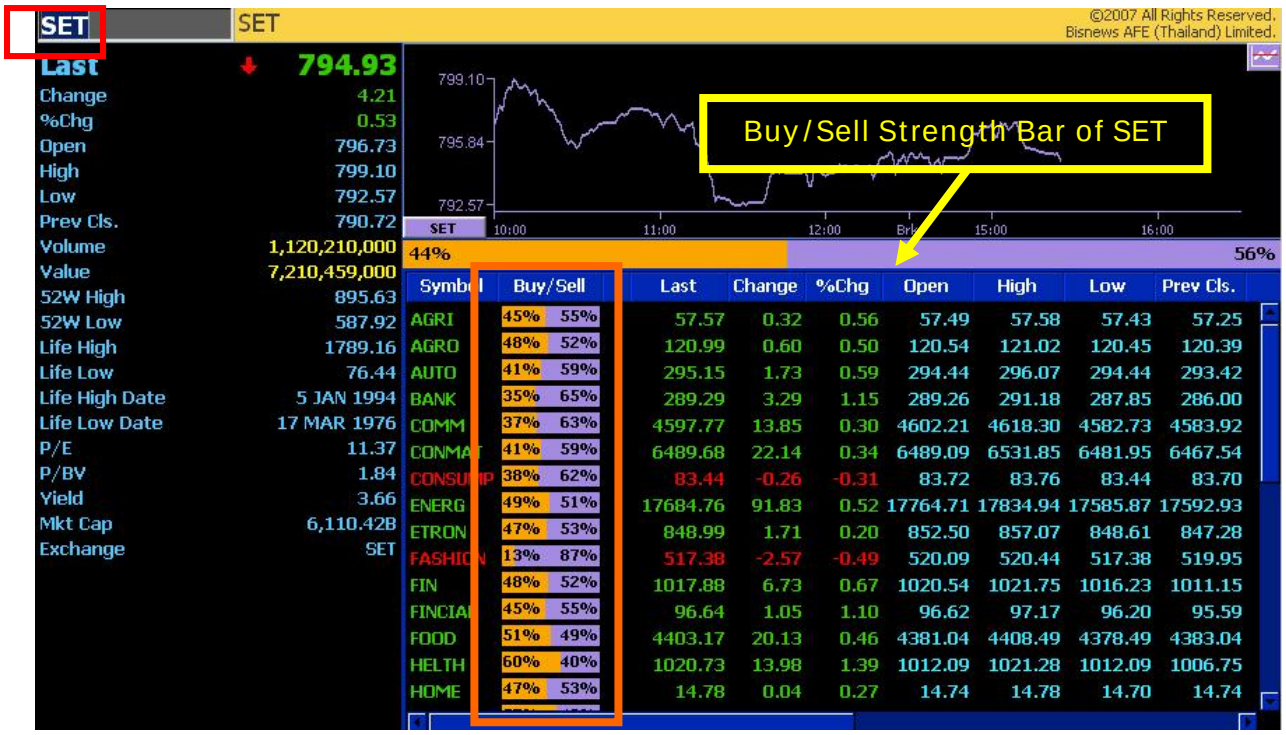
- You can view the compared chart between a particular SET50 Index Futures series and SET50 in the same window

- Click the button at the top-right corner of each chart window to display the red Previous Close line so you can see if today's prices are traded above or below yesterday Previous Close price

↳ Box 7 - Links box displays other symbols relevant to the main instrument such as warrant, preferred stock, foreign board, Sector, Industry. You can click each symbol to view the data.

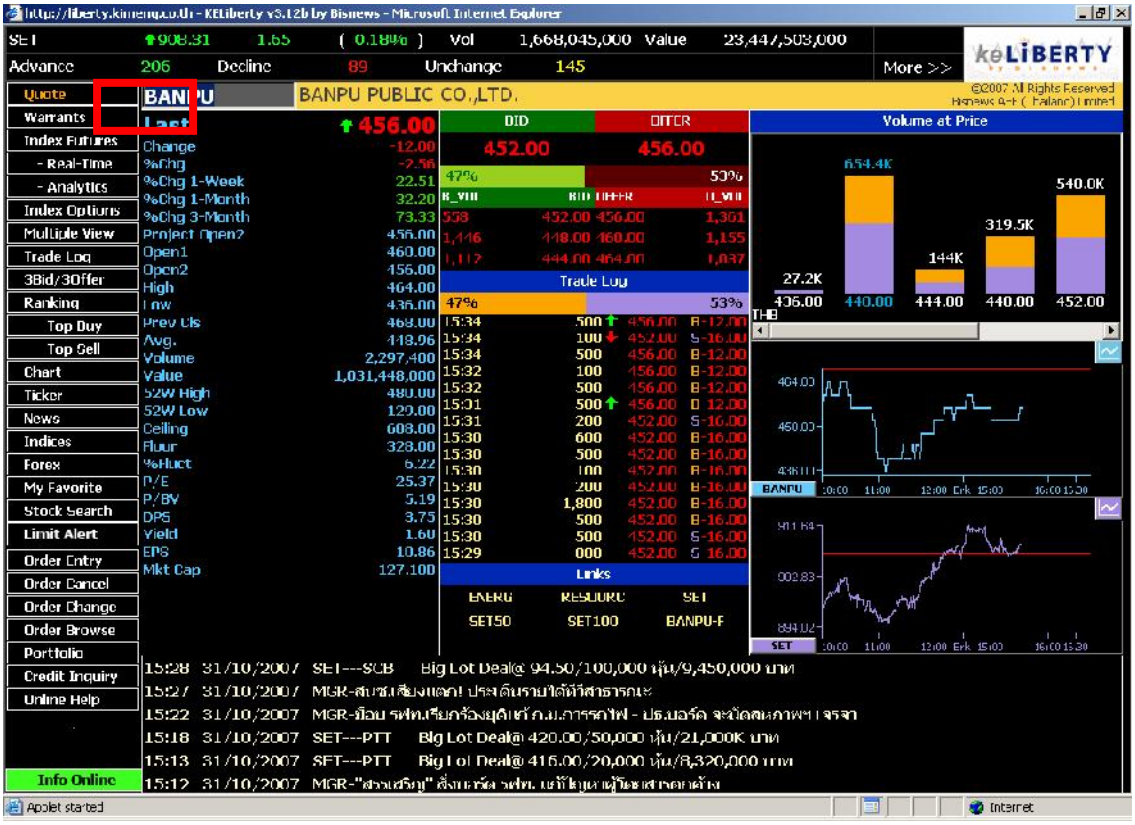
↳ Box 8 – Streaming real-time news from Reuters, Bisnews and SET.

In case you input a symbol of SET index in Box1, KELiberty will display, in the lower-right box, real-time data of all Industries with Buy/Sell Strength Bar of SET Index and all Industries (orange box) as follow. You can click the Industry symbol to view the full details of it in Quote page.



But if you input the Sectoral Index symbol, KELiberty will display real-time data of all stocks listed under such sector with Buy/Sell Strength Bar of Sectoral Index and each stock (orange box) as follows.

If you click at any stock symbol, KELiberty will display a full data of it in Quote page. For example, you click at "Banpu", the following page will be displayed.


SET 908.31 1.65 (0.18%) Vol 1,668,045,000 Value 23,447,503,000
Advance 206 Decline 89 Unchange 145
More >>
keLIBERTY
BANPU PUBLIC CO.,LTD.
Quote
Warrants
Index Futures
- Real-Time
- Analytics
Index Options
Multiple View
Trade Log
3Bid/3Offer
Ranking
Top Buy
Top Sell
Chart
Ticker
News
Indices
Forex
My Favorite
Stock Search
Limit Alert
Order Entry
Order Cancel
Order Change
Order Browse
Portfolio
Credit Inquiry
Online Help
Info Online
Last 456.00
Change -12.00
%Chg -2.56
%Chg 1-Week 22.51
%Chg 1-Month 32.20
%Chg 3-Month 73.33
Project Open? 456.00
Open1 460.00
Open2 456.00
High 464.00
Low 436.00
Prev Cls 468.00
Avg. 448.96
Volume 2,297,400
Value 1,031,448,000
52W High 480.00
52W Low 129.00
Ceiling 608.00
Fluor 328.00
%Fluct 6.22
P/E 25.37
P/BV 5.19
DPS 3.75
Yield 1.60
EPS 10.86
Mkt Cap 127,100
BID 452.00
OFFER 456.00
47% 53%
Trade Log
Links
ENERG RESOURC SET
SET50 SET100 BANPU-F
Volume at Price
654.4K
540.0K
319.5K
144K
27.2K
436.00 440.00 444.00 440.00 452.00
BANPU
SET
15:28 31/10/2007 SET---SCB Big Lot Deal@ 94.50/100,000 หุ้น/9,450,000 บาท
15:27 31/10/2007 MGR-สับขาเสียงแตก! ประเด็นรายได้ที่ไม่ธรรมดา
15:22 31/10/2007 MGR-ย้อน รฟท.เรียกร้องยุติเก็บ ภ.ม.การรถไฟ - ปธ.บอร์ด จะนัดสหภาพฯ จรจา
15:18 31/10/2007 SET---PTT Big Lot Deal@ 420.00/50,000 หุ้น/21,000K บาท
15:13 31/10/2007 SET---PTT Big Lot Deal@ 416.00/20,000 หุ้น/8,320,000 บาท
15:12 31/10/2007 MGR-"สวนเสรีฯ" ชี้ บาร์ซ่า วอฟ. แท้ได้ดูแลผู้ใช้แรงงานดีกว่า
Applet started
Internet

Warrant Menu

Warrant page presents real-time price and analytic data of all warrants in the market. Warrant symbols are displayed in alphabetical order (A to Z). You can click at the warrant symbol then KELiberty will navigate you to the Quote page

Data Description

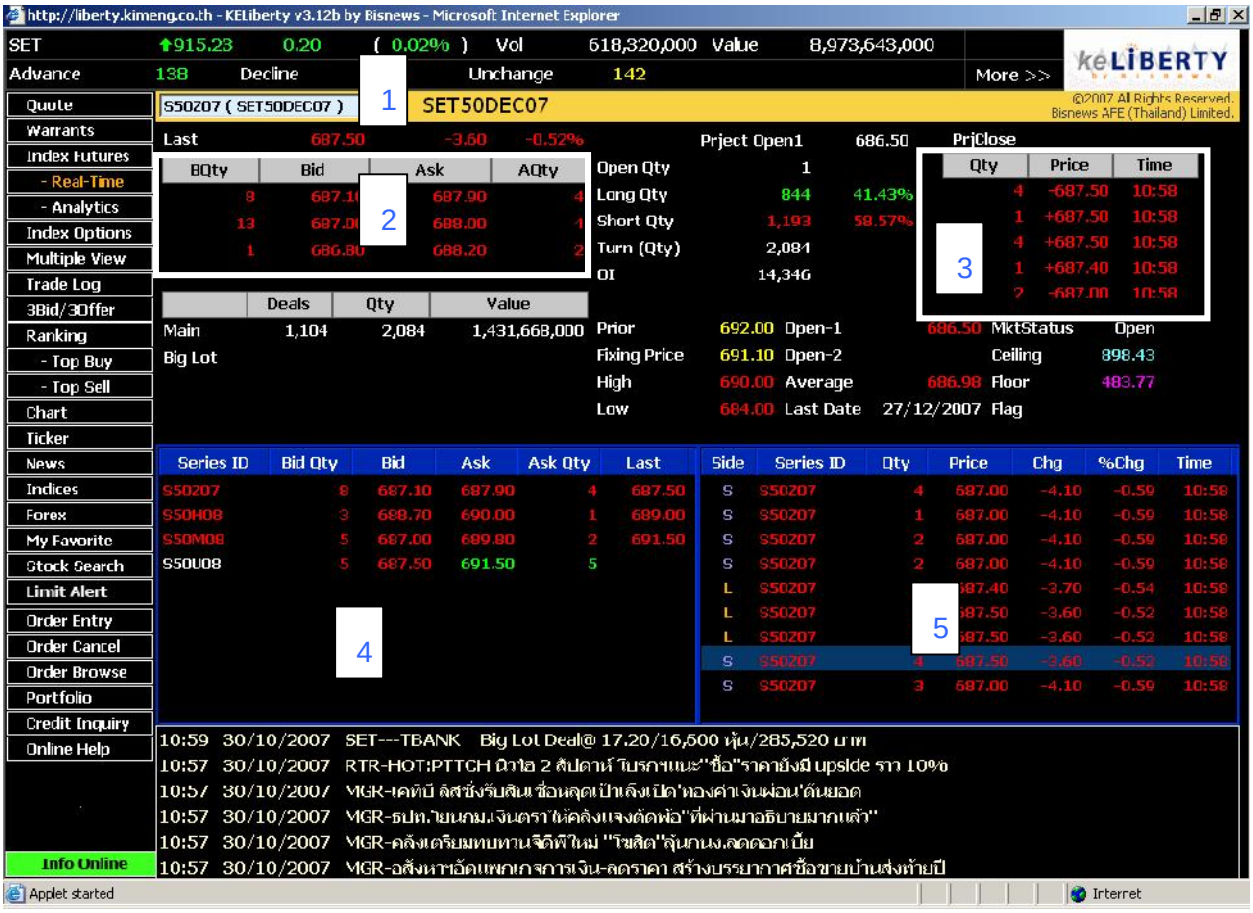
Field	Description		
Moneyness	Moneyness status if the warrant's Exercise Price is more/less than the price of the underlying stock as follow:		
Comparison		Intrinsic Value	Moneyness
Price of underlying stock > Exercise Price		More than 0 (+)	In-the-Money (ITM)
Price of underlying stock < Exercise Price		Less than 0 (-)	Out-of-the-Money (OTM)
Price of underlying stock = Exercise Price		Equal 0	At-the-Money (ATM)
Last	Latest market price		
Change	Last compared with Previous Close		
%Chg			
Intrinsic Value	The amount calculated by taking the difference between the warrant's Exercise Price and the Last price of the underlying stock		
All in Premium	The difference between warrant's price plus Exercise Price and the price of an underlying stock, calculated in percentage		
Black-Scholes	Theoretical warrant's price based on the price of the underlying stock, warrant's exercise price, volatility, time to expiration, and short-term (benchmark) interest rate		
Gearing	The ratio of underlying stock and warrant price. Variations in the price of warrant is usually much greater than those in the price of the underlying stock		
Delta	The sensitivity of warrant's price to the price movement in the		

	underlying stock, measured as a rate of change in the warrant's theoretical value for a one-unit change in the price of the underlying stock
Volatility	Price movements, both up and down, in the underlying stock over a period of time. The more volatile the underlying stock, the greater potential profits from the warrant. High volatility indicates that the underlying stock's price varies sharply (both up and down) and could exceed investor's expectation
Expiry Date	The date on which all unexercised warrants in a particular series expire
Previous Close	Yesterday's closing price
Volume	Traded volume in share
Value	Traded value in Baht
Time	Transaction time

Index Futures Menu

Index Futures window presents real-time data of all Index Futures series traded in the market.

- Index Futures: Real-Time
  Displays price movement of all SET50 Index Futures series in real-time.



- Box 1 – Symbol Box - A drop-down menu containing symbols of all SET50 Index Futures series. Click the button and choose the series of your interest.
- Box 2 – 3 Best Bid/3 Best Offer prices and quantity of the series you choose in the Symbol Box

- Box 3 – Ticker prices of the series you choose in the Symbol Box
- Box 4 – Latest Bid Price & Bid Quantity, Ask Price & Ask Quantity, and Last price of each series
- Box 5 – Ticker prices of all series

Color Description

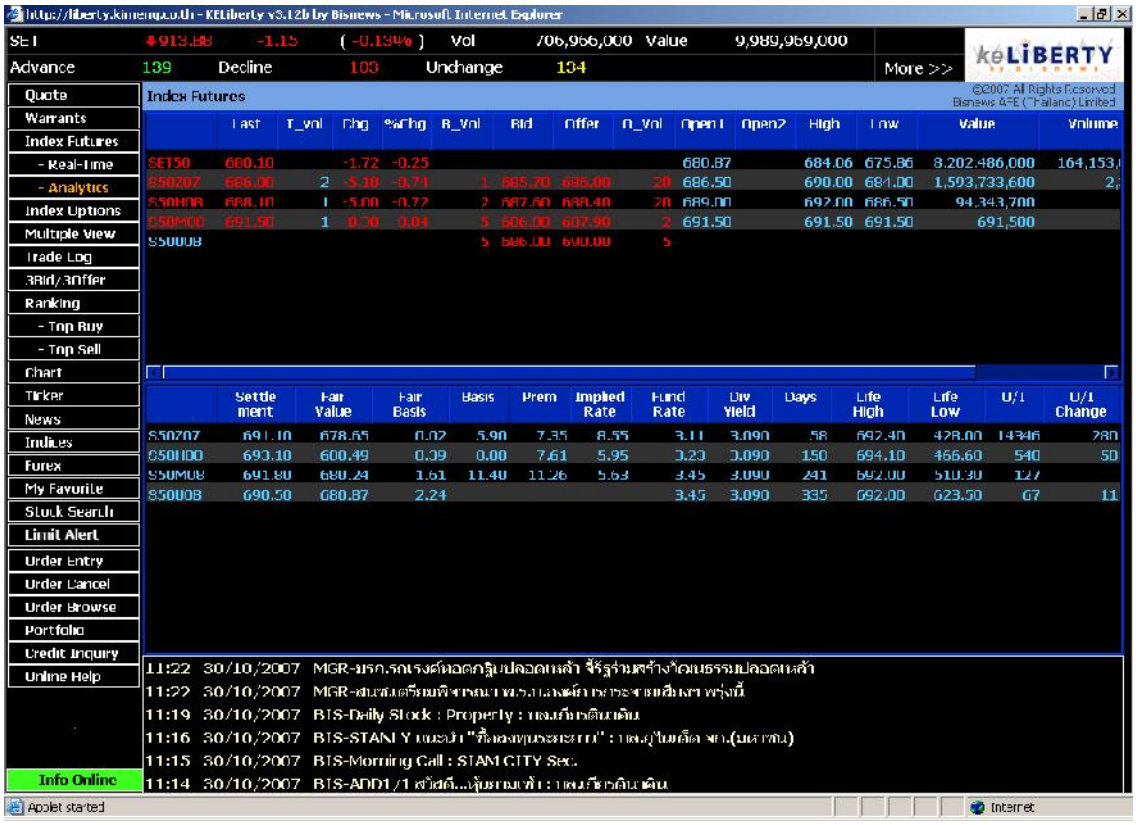
Color	Description
green	Last price/Bid-Offer Price/Change is higher than Prior or Fixing Price
yellow	Last price/Bid-Offer Price/Change is equal to Prior or Fixing Price
red	Last price/Bid-Offer Price/Change is less than Prior or Fixing Price

Data Description

Field	□□□□□□□□
Last	Latest price of SET50 Index Futures series
Bid	Bid Price
Ask	Offer Price
BQty	Bid Quantity (contract)
AQty	Offer Quantity (contract)
Open Qty	Traded Quantity (contract) of the first transaction in the morning and afternoon sessions that cannot be identified as Long or Short
Long Qty	Traded Quantity (contract) that comes from Long orders
Short Qty	Traded Quantity (contract) that comes from Short orders
Turn (Qty)	Total Traded Quantity (contract) of SET50 Index Futures series
OI	Open Interest - Total number of SET50 Index Futures contracts that are not closed or delivered on a particular day
Prior	Yesterday's Closing Price
Fixing Price	Yesterday's Settlement Price
Open-1	Price of the first traded transaction in the morning session
Open-2	Price of the first traded transaction in the afternoon session
Average	Volume-Weighted Average Price of this SET50 Index Futures series
Last Date	Last Trade Date of this SET50 Index Futures series
Mkt Status	TFEX Market Status

Note: Long Qty, Short Qty, %Long and %Short data are for indication purpose only and not guarantee the 100% correctness. As such data are not available in TFEX data feed, KELiberty uses a formula to identify if each traded transaction comes from Long or Short side then further calculates %Long and %Short based on the identification result. Therefore, if any transaction cannot be identified as Long or Short, it will not be used in the calculation for %Long and %Short accordingly.

- **Index Futures: Analytics**
  The comparison between the return on investment in SET50 Index Futures and that from yield curve (benchmark interest rate) of Treasury bond.



Data Description

Field	Description
Fair Value	Cash price plus the net carrying cost of a SET50 Index Futures contract until the contract's expiry date. (The calculated figures is the projected price of a SET50 Index Futures compared with risk-free cost) If Fair Value > Last, such SET50 Index Futures contract is an interesting one.
Fair Basis	Fair Value minus the price of SET50 Index
Basis	Current price of SET50 Index Futures minus that of SET50 Index
Premium	Current price of SET50 Index Futures minus Fair Value If Current price of SET50 Index Futures < Fair Value, such SET50 Futures contract is an interesting one.
Implied Rate	Interest rate or carrying cost of such SET50 Index Futures contract, whether the investment cost is high or low
Fund Rate	Interpolated yield curve from Thai BMA
Div Yld	Dividend Yield of SET50 Index
Days	Days to Delivery - Number of days from today until expiration date. Days include holidays and weekends.
O/I	Open Interest - number of SET50 Index Futures contracts that are not closed or delivered on a particular day
Vol Ch (Volume Change)	Today's Volume compared with yesterday's volume

Index Options Menu

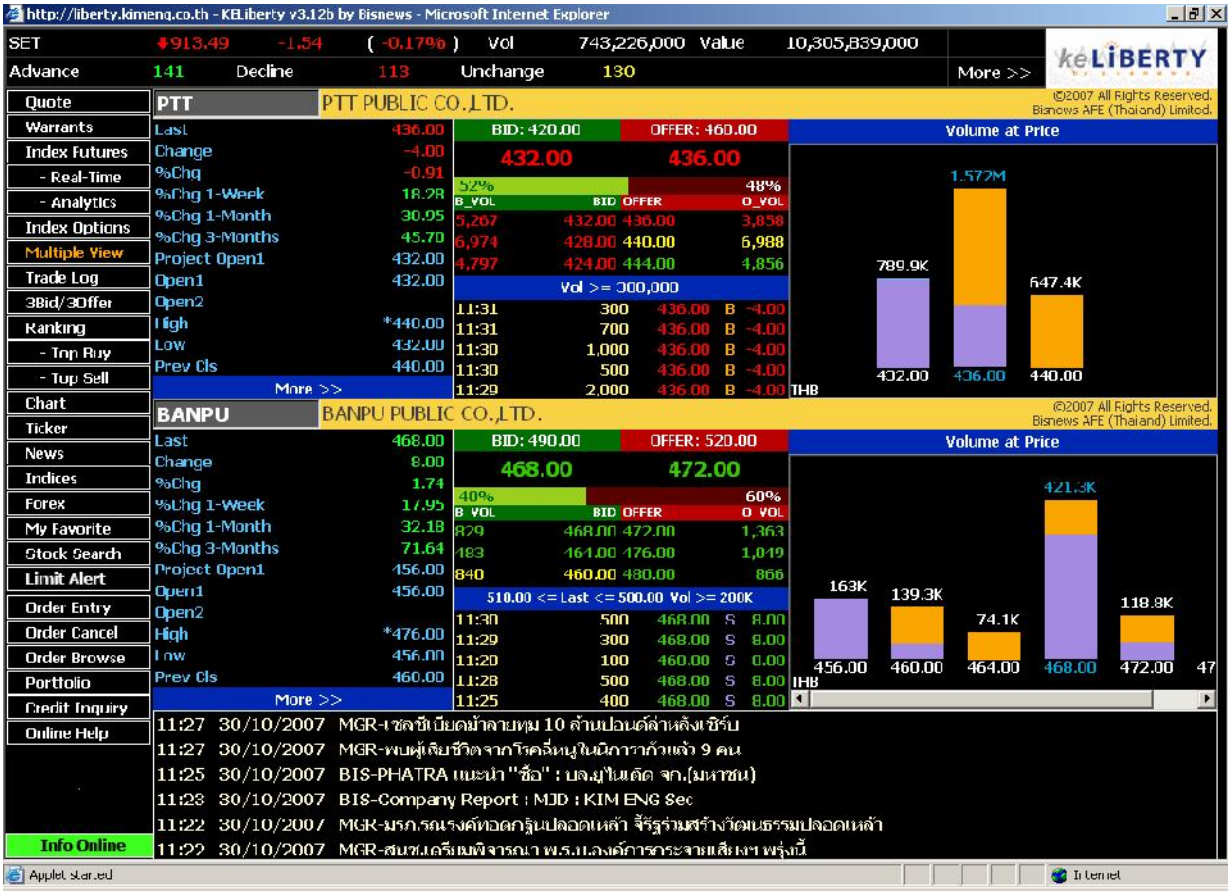
Index Options window presents real-time data of all Index Options series traded in the market.

Data Description

Field	Description
Call	Right to buy
Put	Right to sell
Strike Price	Exercise price
Bid	Bid Price
Bid Qty	Bid Quantity (contract)
Offer	Offer Price
Offer Qty	Offer Quantity (contract)
Last Qty	Latest quantity of SET50 Index Options series
Last	Latest price of SET50 Index Options series
Vol	Traded volume in SET50 Index Options
O/I	Open Interest - number of SET50 Index Options contracts that are not closed or delivered on a particular day
O/I Chg	Open Interest change
Low	Lowest price
High	Highest price
Open1	Price of the first traded transaction in the morning session
Open2	Price of the first traded transaction in the afternoon session
Settlement	Yesterday's Closing Price
Total Volume	Total contracts of Call/Put Options
Value	Total value of Call/Put Options (THB)
Deal	Total transactions of Call/Put Options
O/I	Open Interest - number of SET50 Index Options contracts that are not closed or delivered on a particular day

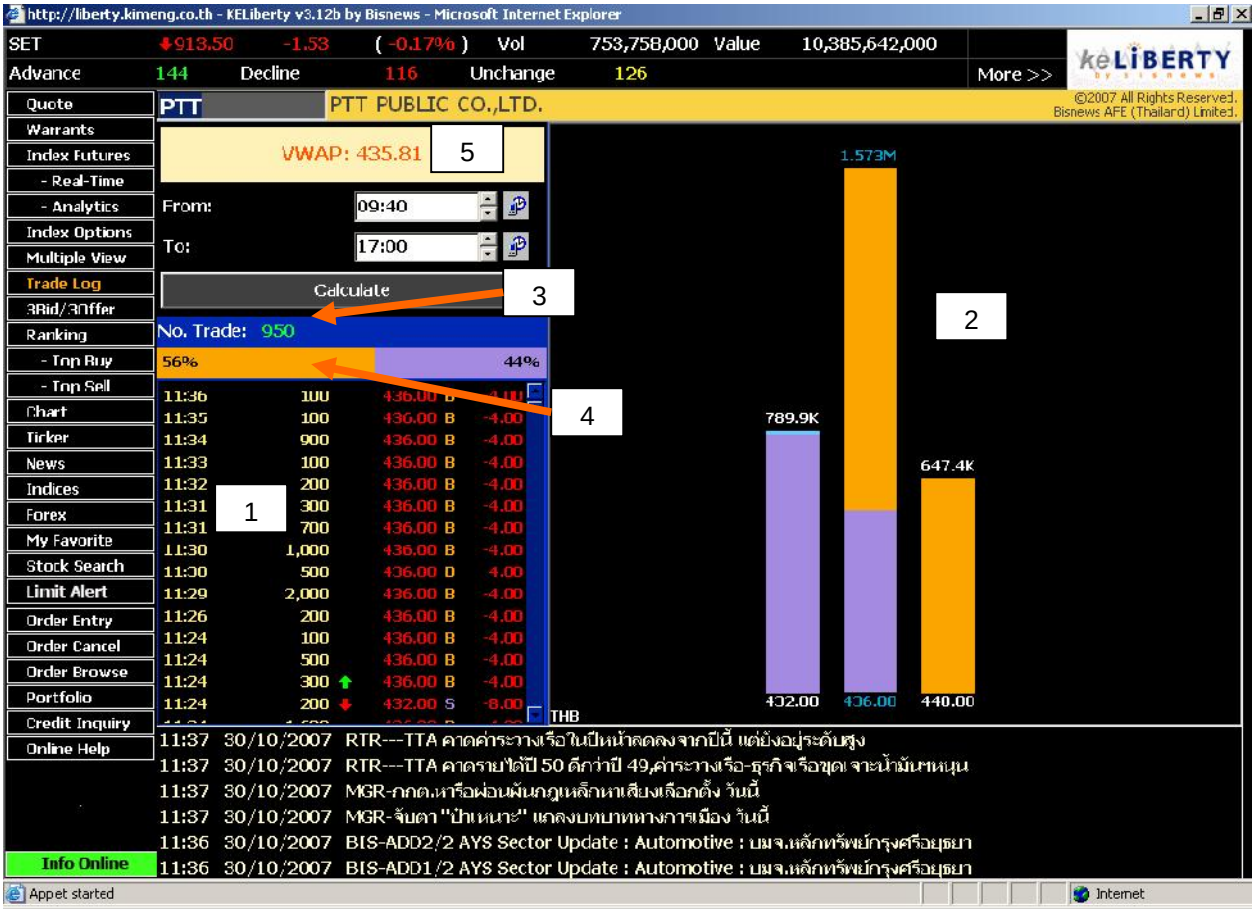
Multiple View Menu

You can view data of 2 instruments simultaneously by typing symbol of Stock, Warrant, SET50 Index Futures, SET50 Index Options in the symbol box and click Enter e.g. PTT and BANPU. Simply click More>> button to view further details.



Trade Log Menu

Trade Log menu displays all executed transactions of a particular instrument throughout the day both in numeric and graphical manners. Even though KELiberty automatically calculates real-time Volume Weighted Average Price (VWAP), you can specify the time period of your interest for the calculation. Trade Log supports symbols of Stock, Warrant, SET50 Index Futures, and SET50 Index Options.



Data Description

↳ Box 1 – Displays all executed transactions and traded volume of an instrument throughout the day in the following details

Field	Description
Column 1 : Time	Time that such transaction occurs
Column 2 : Volume	Volume of instrument being traded
Column 3 : Price	Price at which instrument is traded
Column 4 : B or S L or S	Transaction type. B = Buy and S = Sell for Stock and Warrant, while L = Long and S= Short for SET50 Index Futures and SET50 Index Options
Column 5 : Change	Change in Price (compare Price with Previous Close)

↳ Box 2 – Volume at Price illustrated the traded transactions at each price in bar chart with distinct colors. The number at the top of each chart represents the traded volume (Lot) at each price.

Color	Description
orange	Buy or Long transaction
purple	Sell or Short transaction

↳ Box 3 – No. Trade displays number of transactions such instrument being traded during the day

↳ Box 4 – Buy/Sell Strength Bar illustrates the real-time percentage (%) of traded volume (whether it comes from Buy/Long or Sell/Short side) with distinct colors.

Color	Description
orange	Buy or Long volume
purple	Sell or Short volume

↳ Box 5 – VWAP (Volume-Weighted Average Price) presents real-time average price, weighted by total volume of an instrument. You can specify in the From: and To: boxes the time period of the day that you want KELiberty to calculate the average price. If you want to use the default time, simply click the button.

3 Bid/3 Offer Menu

With 3Bid/3Offer menu, you can simultaneously monitor the 3 Best Bid and 3 Best Offer prices and quantity including Bid/Offer Strength Bar of 6 different instruments. KELiberty also presents 8 latest executed transactions plus Buy (B) or Long (L) and Sell or Short (S). The 3Bid/3Offer menu supports the display of Stock, Warrant, SET50 Index Futures and SET50 Index Options.

Color Description

Color	Description
green	Bid data
red	Offer data

Ranking Menu

Updated every minute, Ranking menu presents Top-25 ranking of stocks, warrants, sectors and industries in SET and MAI according to the selected criteria in the combo box.

You can choose your preferred criteria using a mouse click at the following part.

Once the ranking result appears, you can click at the instrument symbol of your interest for further information relevant to such symbol. KELiberty will navigate you to the Quote page.

Criteria Description

Criteria	Description
SET100 Top Buy	Stocks and warrants listed in SET100 with the highest %Buy
SET100 Top Sell	Stocks and warrants listed in SET100 with the highest %Sell
SET & MAI Top Buy (Foreign)	Stocks listed in the foreign board of SET and MAI with the highest %Buy

SET & MAI Top Sell	Stocks listed in the foreign board of SET and MAI with the highest %Sell
% Gain	Highest % change in price, calculated from the comparison between Last price and Previous Close
% Loss	Lowest % change in price, calculated from the comparison between Last price and Previous Close
Net Gain	Highest change in price, calculated from the comparison between Last price and Previous Close
Net Loss	Lowest change in price, calculated from the comparison between Last price and Previous Close
Volume	Highest traded Volume
Most Active	Highest traded Value
%Fluctuation	Highest difference between High and Low price

Chart Menu

Chart menu displays graphical data with histories and 19 major technical analysis tools and Trend Lines. You can click at the tool icon you like. Chart will be changed according to your selection. KELiberty displays a maximum of 5 windows in a page, containing 3 technical analyses, price, and volume windows.

Icon in Tool Bar	Usage Description
	Zoom-in - for you to get into more details for chart during a certain time period
	Cross Hair - facilitates you to easily glance the price and technical analysis results at a certain point of chart

	Color Palette - for you to change the colors of technical analysis tools
	Chart Interval - allows you to specify your preferred time period for the display e.g. tic, 5 minutes, 15 minutes, 3 months, 2 years
	Setting - for you to select the colors of background, foreground, grid line, highlight box of your preference
	Save/Restore Chart - allows you to save or restore 20 charts. Note that trend lines cannot be stored.

How to Use Chart

You can retrieve the chart by typing the symbol of Stock, Warrant, Index Futures, Index Options, Sectoral index, Industrial and main indices (SET, SET50, SET100, MAI) in the symbol box

. KELiberty will display a default Daily Candlestick chart as well as traded Volume with the letter "D" presented at the right-bottom corner.

You can maximize the Chart window by clicking at the box at the top-right corner.

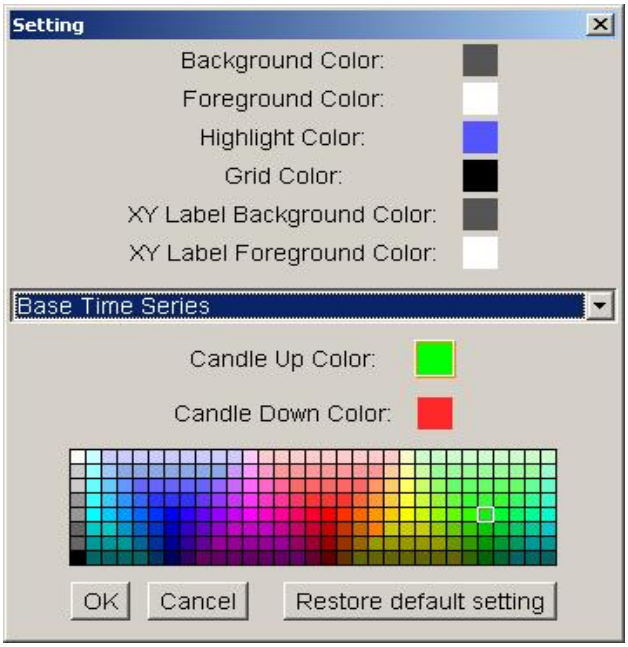
Toolbar supports the following items and actions.

1. Technical Analysis Tools
2. Changing Chart Types
3. Drawing Trend Lines

You can print out the chart by clicking the button.

Changing Chart Colors

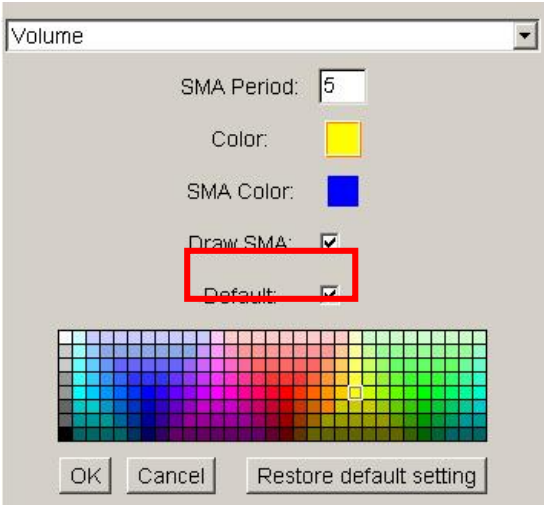
You can change the colors of chart by clicking the (Setting) button. The following Setting menu will appear.



Setting Menu Description

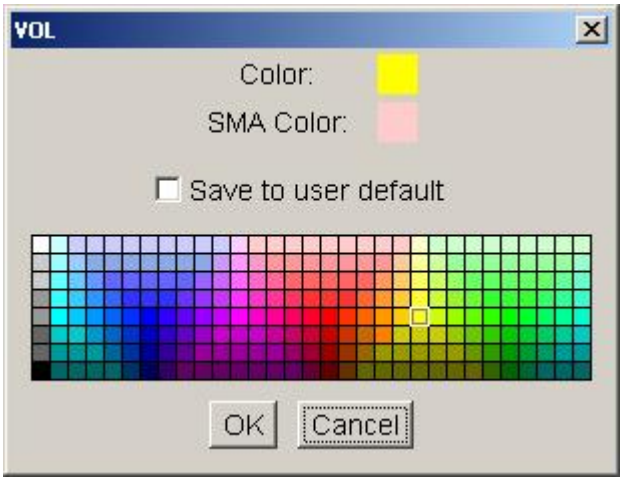
Menu	Description
Background Color	Background color of all chart windows
Foreground Color	Color of all frames, instrument name, and labels of technical analysis studies
Highlight Color	Frame color of the active window
Grid Color	Color of the grid line (if displayed)
XY Label Background Color	Background color of the price and time scales
XY Label Foreground Color	Color of the price and time scales
Base Time Series	Colors of Candlestick chart
Candle Up Color	Color of Candlestick in case of up tick
Candle Down Color	Color of Candlestick in case of down tick

In case you want to change the Volume color, just click the button and choose Volume, the following sub-menu will be displayed.



Click the color box until the red frame appears, then choose the color you want from the color palette, and click OK. If you tick the Default box, the color you opt will become the default colors of Volume every time you retrieve the chart.

The other way to change the Volume color is to click the icon in the toolbar. The following VOL sub-menu will appear.



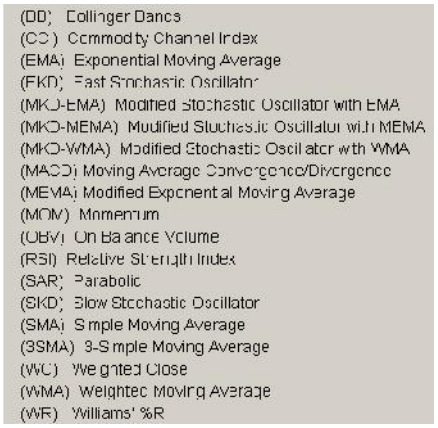
Click the Color box until the red frame appears, and choose the color you want from the color palette, and click OK. You can also choose "Save to user default" so the Volume is displayed with the color you choose every time it is retrieved.

You can add Simple Moving Average (SMA) line in Volume window by clicking the Draw SMA box at the top of the screen and input your preferred SMA period (day) as follows:

Also, if you need to change the color of SMA line, click the icon and choose the SMA color the same as you do for Volume.

Adding Technical Analysis Tools

You can browse the Technical Analysis Tools list by clicking the button; the drop-down list of technical analysis tools will be displayed. If you want to add an analysis tool into your chart window, you can choose it from the list. KELiberty displays upto 3 technical analysis tools excluding Price and Volume charts in one page.


(BB) Bollinger Bands
(CCI) Commodity Channel Index
(EMA) Exponential Moving Average
(FKD) Fast Stochastic Oscillator
(MKD-EMA) Modified Stochastic Oscillator with EMA
(MKD-MEMA) Modified Stochastic Oscillator with MEMA
(MKD-WMA) Modified Stochastic Oscillator with WMA
(MACD) Moving Average Convergence/Divergence
(MEMA) Modified Exponential Moving Average
(MOM) Momentum
(OBV) On Balance Volume
(RSI) Relative Strength Index
(SAR) Parabolic
(SKD) Slow Stochastic Oscillator
(SMA) Simple Moving Average
(3SMA) 3-Simple Moving Average
(WC) Weighted Close
(WMA) Weighted Moving Average
(WR) Williams' %R

If you need to change the parameter of a particular analysis, simply click at the name of analysis tool in the chart area until the blue highlight is displayed (the orange frame). The parameter box at the top of the chart window will appear for you to input the parameter you prefer. In case you want to change the color of such analysis, just click the button and choose the color you want.

Deleting Technical Analysis Tools

You can delete a technical analysis tool displayed in the chart area by clicking the name of such tool until the blue highlight appears.

Click the icon. If you want to delete all technical analysis tools you previously chose, click the icon.

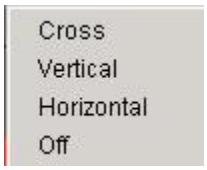
Changing Chart Pattern

- Chart Mode - Clicking the Chart Mode button, you can change the display of chart into your preferred one -- Line Chart, Bar Chart or Candlestick Chart

- Chart Interval - Allows you to retrieve historical chart of various time period. Just click to choose the period of your preference. In case you choose to display Daily chart, there will be "D" displayed at the right-bottom corner of the window. "W" represents Weekly chart, and "M" represents Monthly chart. Tic, 5-minute, 15-minute, 30-minute or 60-minute will be displayed if you choose such interval.

- Show / Hide Option - Allows you to display or remove the display of Volume, Time axis (X-Axis), Price axis (Y-Axis), or Grid Line.

- Cross Hair Option - Helps you to easily glance at prices, volume and other technical analysis figures of the chart. Price figures start from "O" (Open), "H" (High), "L" (Low), "C" (Close) and "V" (Volume). You can choose the type of Cross Hair you like or choose "Off" to hide it.



While moving the Cross Hair along the chart area, if you want to freeze the Cross Hair, simply click your mouse at the certain point. And click your mouse again to move the Cross Hair.

- Zoom In - You can click the Zoom In button to view more details of chart within a certain time period of your interest. Move your mouse to the starting point of time, left-mouse click and hold it, drag the mouse to the ending point, then release the mouse click.
- Zoom Out - Once zooming in the chart, you can squeeze the time period to display chart with further histories by clicking the Zoom Out button.
- Drag Chart - Instead of using scroll bar, you can move the whole chart by clicking the Drag Chart button to change the mouse cursor from arrow key into a hand. Then click at the chart area, hold your mouse and drag the chart to the certain time period you want to views. If you want to exit this mode, simply click the Drag Chart button again.
- Help Menu - Online help for Chart Menu

Trendlines

- Trendline Button: Draw a trend line by clicking the Trendline button. Then left-click at your preferred starting point, hold and drag the mouse to the ending point and release it. Trendline will be drawn.
- Horizontal Line Button: Draw a horizontal line by clicking the Horizontal Line button. Then left-mouse click at your preferred starting point, hold and drag the mouse to the ending point and release it. Horizontal Line will be drawn.
- Vertical Line Button: Draw a vertical line by clicking the Channel Line button. Then left-mouse click at your preferred starting point, hold and drag the mouse to the ending point and release it. Vertical Line will be drawn.
- Channel Line Button: Draw a channel line by clicking the Vertical Line button. Then left-mouse click at your preferred starting point, hold and drag the mouse to the ending point and release it. The lower line of the Channel will be drawn. Move your mouse to the other point you want to draw a channel (parallel) line, then left-mouse click and release it. Channel line will be drawn.

- Fibonacci Arc Button: Draw Fibonacci Arc Trendline by clicking the Fibonacci Arc button. Then right-mouse click at the starting point, drag the mouse to your preferred point to specify the width of semi-circle you want to draw, and release it. If you drag the mouse below the 180-degree level, the Fibonacci Arc will be drawn below the main chart.
- Upward Gann Angles Button: Draw Upward Gann Angles lines by clicking the Upward Gann Angles button. Then left-mouse click at your preferred point. Upward Gann Angles lines will be drawn.
- Downward Gann Angles Button: Draw Downward Gann Angles lines by clicking the Downward Gann Angles button. Then left-mouse click at your preferred point. Downward Gann Angles lines will be drawn.
- Retracement Trendline Button: Draw Retracement trend Line by clicking the Retracement Trendline button. Then right-mouse click at the starting point, hold and drag it diagonally to the ending point you prefer. Retracement trend line will be drawn.
- Fans Button: Draw Fans lines by clicking the Fans button. Then left-mouse click at the starting point, hold and drag it diagonally to the ending point you prefer. Fans trend line will be drawn.
- Time Zones Button: Draw Time Zones lines by clicking the Time Zones button. Then left-mouse click at your preferred point. Time Zones lines will be drawn.
- Getting Out of Trend Line Mode or Deleting Trend Lines: Left-mouse click and hold it until a rectangular frame appears. Drag the mouse to have this frame covered the trend lines you previously draw. Then click the button to delete such trend lines. In case you want to delete all trend lines, click the button. All trend lines will be removed.

Ticker Menu

Ticker page displays all executed transactions in SET and MAI in real-time. You can choose the displayed criteria by clicking one of the following buttons.

Ticker	Description
All (Stock & Warrant)	Display all executed transactions of Stocks and Warrants in the market
My Favorite (Stock & Warrant)	Display only execution of Stocks and Warrants specified in My Favorite menu
Index Futures	Display all executed transactions of SET50 Index Futures
Index Options	Display all executed transactions of SET50 Index Optons

Sign Color Description

Sign	Color	Description
ë or í key	green	Last price > Previous Last price
	red	Last price < Previous Last price

http://liberty.kimeng.co.th - Liberty-i v3.12b by Bisnews - Microsoft Internet Explorer
SET ↑916.52 1.49 (0.16%) Vol 1,027,573,000 Value 15,102,991,000
Advance 166 Decline 134 Unchange 111
More >>
keLIBERTY
Quote
Warrants
Index Futures
- Real-Time
- Analytics
Index Options
Multiple View
Trade Log
3Bid/3Offer
Ranking
- Top Buy
- Top Sell
Chart
Ticker
News
Indices
Forex
My Favorite
Stock Search
Limit Alert
Order Entry
Order Cancel
Order Browse
Portfolio
Credit Inquiry
Online Help
Info Online
All (Stock & Warrant)
My Favorite (Stock & Warrant)
Index Futures
Index Options
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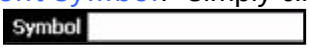
Bisnews AFE (Thailand) Limited.
14:35 30/10/2007 BIS-Company Analysis : RATCH : บล.ดีบนเอเซีย
14:35 30/10/2007 SET---BAY Big Lot Deal@ 28.25/150,000 หุ้น/4,237,500 บาท
14:32 30/10/2007 SET-TRAF : request for trading H
14:32 30/10/2007 MGR-กทม.ขยายเวลาลงทะเบียนใช้สิทธิเลือกตั้งนอกเขต ถึง 22 พ.ย.นี้
14:30 30/10/2007 BIS-Company Analysis : ATC : บล.ดีบนเอเซีย
14:29 30/10/2007 SET TFEX : Market Open Afternoon Session

News menu presents both Thai and English language news from reliable news sources e.g. Reuters, Bisnews, SET, and Manager.

http://liberty.kimeng.co.th - KELiberty v3.12b by Bisnews - Microsoft Internet Explorer
SET 915.85 0.82 (0.09%) Vol 961,854,000 Value 13,430,767,000
Advance 164 Decline 123 Unchange 118
More >>
keLIBERTY
Quote
Warrants
Index Futures
- Real-Time
- Analytics
Index Options
Multiple View
Trade Log
3Bid/3Offer
Ranking
- Top Buy
- Top Sell
Chart
Ticker
News
Indices
Forex
My Favorite
Stock Search
Limit Alert
Order Entry
Order Cancel
Order Browse
Portfolio
Credit Inquiry
Online Help
Info Online
Source
Category
Language
Symbol
Go
News Headlines
News Archive
Go to top | Next >>
14 12 30/10/2007 MGR-WHO เผยทุกปีมีเด็กไม่แจ้งเกิดทั่วโลกเกือบ 40%
14 11 30/10/2007 SET PA :ขายเงินลงทุน&สิทธิเรียกร้องในบริษัทแปซิฟิค ภูเก็ต จำกัด
14 00 30/10/2007 BIS-ADD1/1 Daily Navigator : KGI Securities
14 08 30/10/2007 BIS-Daily Navigator : KGI Securities
14 08 30/10/2007 SET-PA : Sale of Investment & Claim right in Pacific Phuket Co.,Ltd.
13 59 30/10/2007 SET---TFEX : Afternoon Pre-Open
13 59 30/10/2007 SET---SET : Pre-Open Session
13 57 30/10/2007 RTR-TOPNEWS:ข่าวเด่นในประเทศวันนี้
13 57 30/10/2007 BIS-Daily Trading Strategy (บ่าย) : บล.ธนชาต
13 55 30/10/2007 SET-VIBHA :การจดทะเบียน,เปลี่ยน,เปลงทุนชำระแล้วของบริษัทฯ
13 53 30/10/2007 BIS-Futures Daily Strategy : KGI Securities
13 51 30/10/2007 SET-POWER :รายละเอียดเพิ่มเติมในระเบียบวาระที่ 4 ของ EGM 1/2550
13 50 30/10/2007 SET-VIBHA : The registration of increase of paid-up of VIBHA
13 49 30/10/2007 BIS-ADD1/1 MORNING CALL ACTION NOTES : บล.โกลเบล็ก
13 49 30/10/2007 BIS-MORNING CALL ACTION NOTES : บล.โกลเบล็ก
13 48 30/10/2007 MGR-"เฟรนช์ โอเพ่น"เร่งขยายสนามรับมือเกรนด์ สแลมที่ 5
13 48 30/10/2007 SET POWER : Details for consideration of Agenda 4 of The EGM 1/2007
13 46 30/10/2007 RTR-EXCLUSIVE:TTA คาดรายได้ปี 50 ดีกว่าปีก่อน,เล็งหาพันธมิตรต่างชาติ
13 45 30/10/2007 RTR-KSL:น้ำตาลขอแก่นจะยกหุ้นกู้อายุ 3 ปี ไม่เกิน 2 พันลบ.ในพ.ย.
13 43 30/10/2007 RTR-*PTT:ปตท.ขึ้นราคาเบนซิน-ดีเซล 40 สต./ลิตร พรุ่งนี้
1
14:12 30/10/2007 MGR-WHO เผยทุกปีมีเด็กไม่แจ้งเกิดทั่วโลกเกือบ 40%
14:11 30/10/2007 SET-PA :ขายเงินลงทุน&สิทธิเรียกร้องในบริษัทแปซิฟิค ภูเก็ต จำกัด
14:08 30/10/2007 BIS-ADD1/1 Daily Navigator : KGI Securities
14:08 30/10/2007 BIS-Daily Navigator : KGI Securities
14:08 30/10/2007 SET-PA : Sale of investment & Claim right in Pacific Phuket Co.,Ltd.
13:59 30/10/2007 SET---TFEX : Afternoon Pre-Open
2
Applet started
Internet

There are 2 News windows as follow:

- Box 1 - Displayed when you click the News button. This news display is updated every minute
- Box 2 – Real-Time Streaming News. Always displayed at the bottom of every page.

You can choose to view news of your preference by selecting news sources, categories, language, or instrument symbol. Simply click at after each combo box or type the instrument symbol in the  then click button.

Description of News Sources, News Categories and Languages

Sources and Language

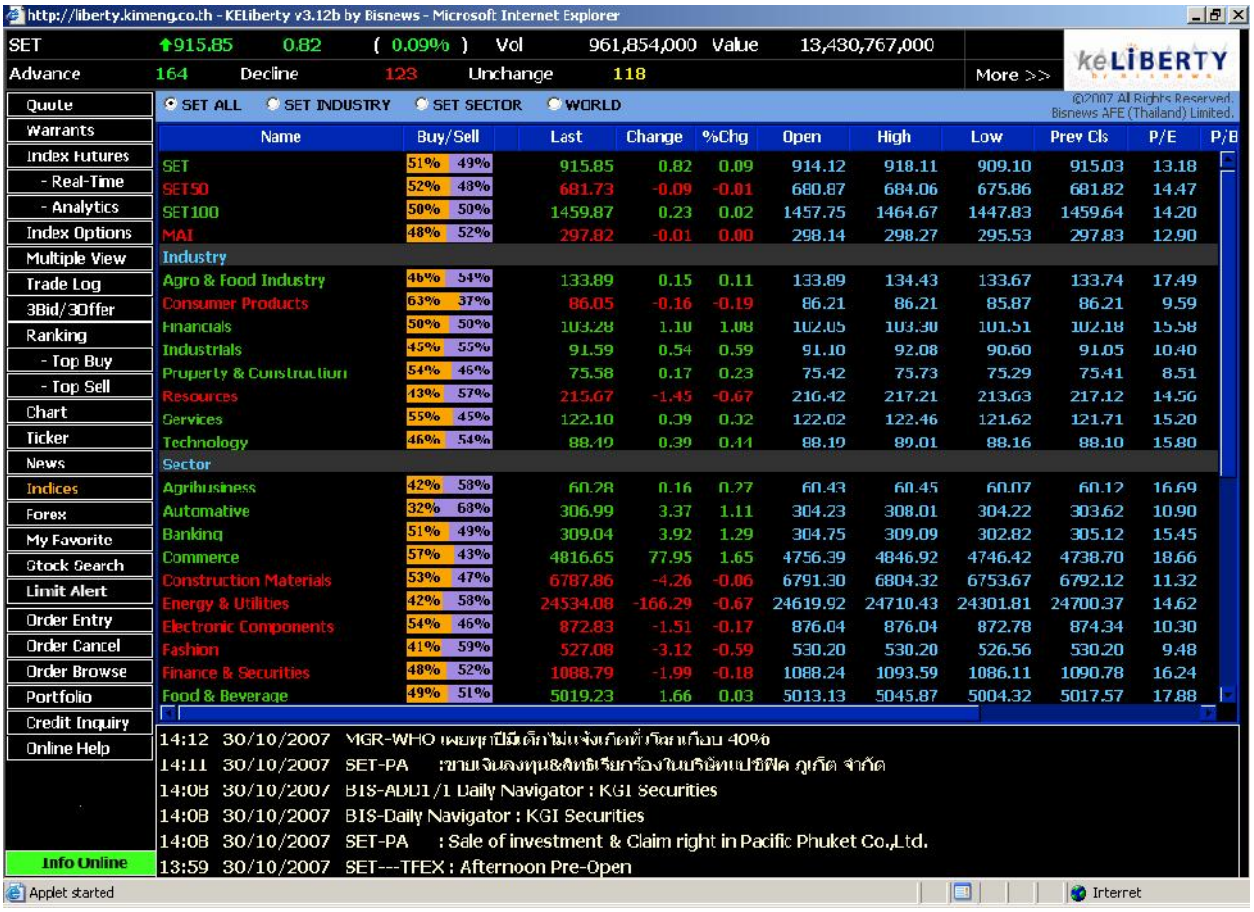
News Sources	Description	Language
All	All sources	Thai and English
Bisnews	Bisnews AFE	Thai and English
Reuters	Reuters	Thai
SET	Stock Exchange of Thailand	Thai and English
Manager	Manager	Thai

Category

Category	Description
All	All categories
Announcement	Announcement from SET
Banking	Finance and Banking
Commodities	Agricultural, commodities, oil prices, gold
General	General news
Marketing	Marketing news
Politics	Political news
Sport	Sport news
Stock	News relevant to stocks and warrants

You can view the News Story by clicking at news headline; another window of News Story will be displayed. You can also print such news story by clicking the Print Page button or choose to close the window by clicking the Close Window button. KELiberty now offers 3-month news histories.

Additionally, you can choose your preferred period of news display by clicking the "News Archive" folder, then click the From: and To: boxes to specify the time period from the calendar as follows. And click the Go button for KELiberty to do the searching.



Indices menu displays prices of local and major international indices including SET sectoral and industrial ones with Buy/Sell Strength Bar. You can choose to view a group of indices by clicking the button of your preferences; a list of pertinent indices will be displayed. International indices data will be update on an hourly basis while all local indices are updated in real time.

Description of Indices

Index	Description
SET ALL	SET, SET50, SET100, MAI, all Industries, and all Sectors
SET INDUSTRY	All Industrial Index of the SET
SET SECTOR	All Sectoral Index of the SET
WORLD	Major World Indices

In case you want to view further details of each index, simply click its symbol. KELiberty will navigate you to the Quote page.

Forex Menu

Forex menu presents exchange rates of major currencies crossed with Thai Baht with an hourly update.

http://liberty.kimeng.co.th - KELiberty v3.12b by Bisnews - Microsoft Internet Explorer
SET ↑915.85 0.82 (0.09%) Vol 961,854,000 Value 13,430,767,000
Advance 164 Decline 123 Unchange 118
More >>
keLIBERTY
Quote
Warrants
Index Futures
- Real-Time
- Analytics
Index Options
Multiple View
Trade Log
3Bid/3Offer
Ranking
- Top Buy
- Top Sell
Chart
Ticker
News
Indices
Forex
My Favorite
Stock Search
Limit Alert
Order Entry
Order Cancel
Order Browse
Portfolio
Credit Inquiry
Online Help
Info Online
Foreign Exchange Rates
©2007 All Rights Reserved. Bisnews AFE (Thailand) Limited.
Country Currency Bid Ask High Low Time
USA USD/THB 33.98 34.02 34.04 31.70 13:55
Great Britain GBP/THB 69.931 70.023 70.231 70.003 14:00
Euro EUR/THB 48.86 48.94 49.10 48.92 13:49
Japan JPY/THB 29.67600 29.73300 29.74000 29.68500 13:49
Switzerland CHF/THB 29.12000 29.16000 29.23000 29.15000 13:44
Singapore SGD/THB 23.38243 23.43459 23.44837 23.41685 13:44
Hong Kong HKD/THB 4.383 4.389 4.392 4.388 13:44
Australia AUD/THB 31.09 31.15 31.44 31.12 13:48
Canada CAD/THB 35.53 35.59 35.72 35.58 13:41
New Zealand NZD/THB 26.01 26.08 26.26 26.02 13:44
Malaysia MYR/THB 10.14181 10.16584 10.18552 10.15674 13:44
14:12 30/10/2007 MGR-WHO เผยทุกปีมีเด็กไม่แจ้งเกิดทั่วโลกเกือบ 40%
14:11 30/10/2007 SET-PA :ขายเงินลงทุน&สิทธิเรียกร้องในบริษัทแปซิฟิค ภูเก็ต จำกัด
14:08 30/10/2007 BIS-ADD1/1 Daily Navigator : KGI Securities
14:08 30/10/2007 BIS-Daily Navigator : KGI Securities
14:08 30/10/2007 SET-PA : Sale of investment & Claim right in Pacific Phuket Co.,Ltd.
13:59 30/10/2007 SET---TFEX : Afternoon Pre-Open
Applet started
Internet

Description on Currencies

Currency	Description
USD	US Dollar
GBP	Pound Sterling
EUR	Euro Dollar
JPY	Japanese Yen
CHF	Swiss Franc
SGD	Singapore Dollar
HKD	Hong Kong Dollar
AUD	Australian Dollar
CAD	Canadian Dollar
NZD	New Zealand Dollar
MYR	Malaysian Ringgit

My Favorite Menu

My Favorite menu assists you to closely monitor the price movement, fundamental data, and relevant technical analysis results of 25 instruments of your favorite. You can add, delete, or save those symbols in My Favorite page for your convenience in the next retrieval. My Favorite menu supports Stock, Warrant, SET50 Index Futures, and SET50 Index Options.

Adding, Deleting and Saving the Instrument Symbol in My Favorite Page

- Adding Symbol: Type the instrument symbol in the ptt (symbol box) and click the Add button or press Enter.
- Deleting Symbol: Click at the instrument symbol so such symbol is displayed in the symbol box. Then click the Delete button.
- Saving My Favorite Page: Once you finish adding the symbols you want to monitor, click the Save button so KELiberty can display it on your next retrieval.

You can also opt to view the type of relevant data by clicking at any of the button as follow:

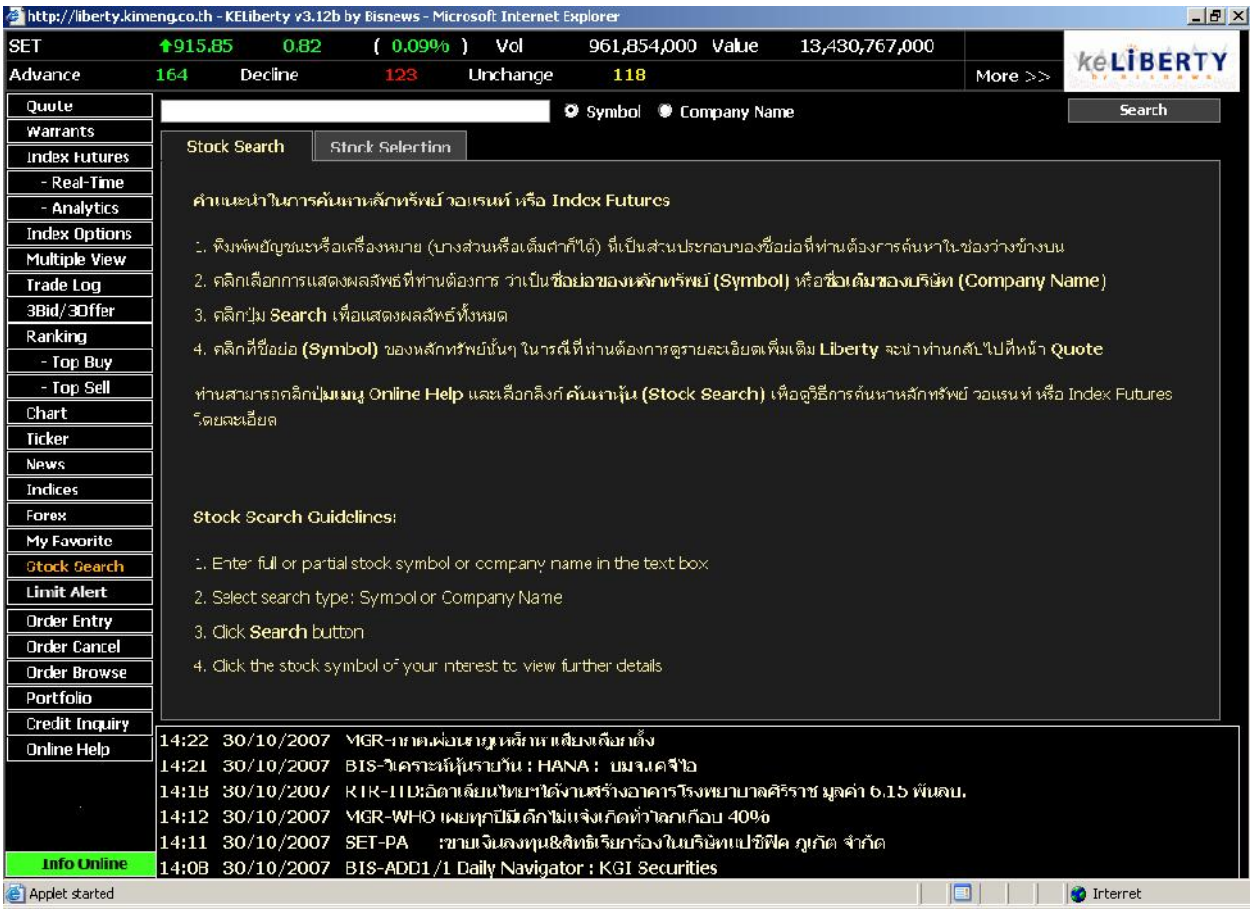
Price Fundamental Technical

Data Type	Details
Price Data	
Fundamental Data	o P/E o P/BV o DPS o Yield o EPS Market Cap
Data Type	Details

Technical Data	o MAV - 10 Days o MAV – 25 Days o MAV – 75 Days o MAV – 200 Days o MACD o Signal o %K o %D o RSI – 14 Days

Stock Search Menu

Stock Search menu facilitates you to search for the instruments both by instrument's symbol or instrument's name. Stock Search support Stocks, Warrants, SET50 Index Futures, and SET50 Index Options.



The search for instrument symbols of your preference can be done by either of the following ways.

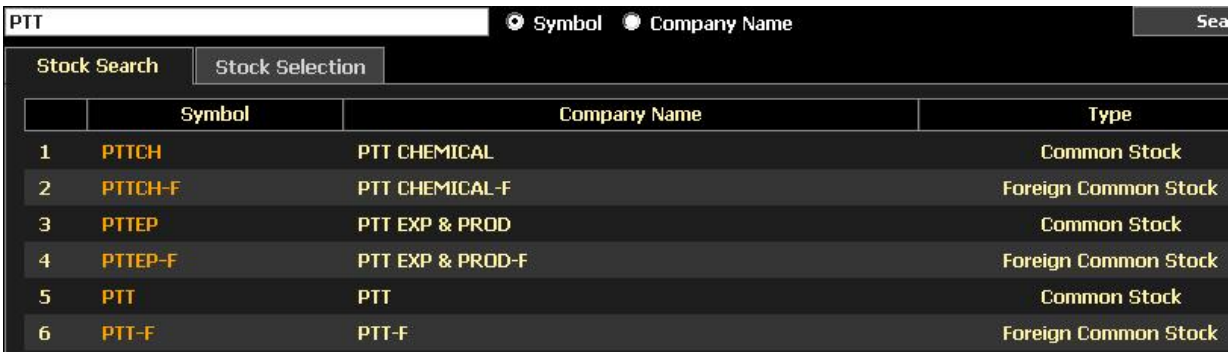
1. Stock Search: search by Symbol or Company Name e.g. PTT, S50, or LAND.
2. Stock Selection: search by financial criteria e.g. P/E, P/BV, EPS, Dividend or Market Capitalization.

Once the search result is displayed, you can click at the instrument symbol to view further details in Quote page.

Searching by Stock Search

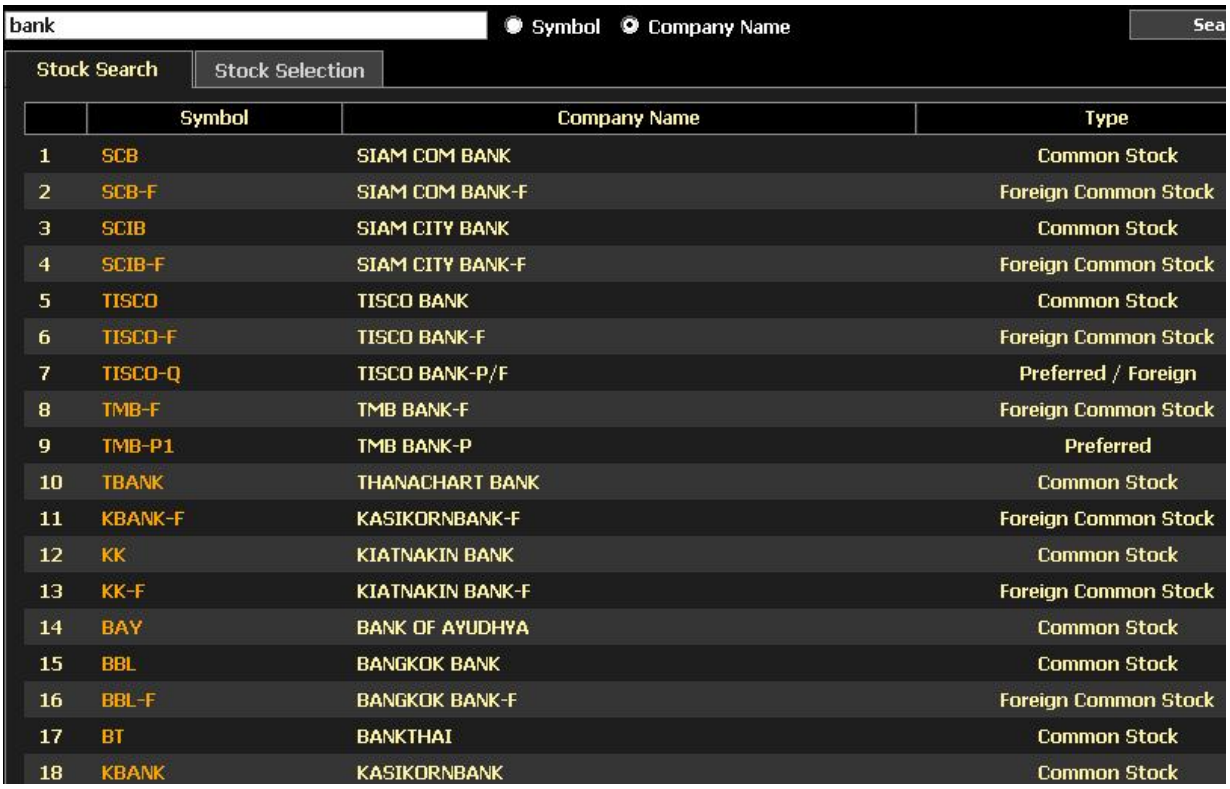
Click the Stock Search folder to start the search

↳ Search by Symbol: Click at the Symbol button and type full or a part of instrument symbol you know then click Search button. KELiberty will search for and display all the symbols that match with your requirement.



	Symbol	Company Name	Type
1	PTTCH	PTT CHEMICAL	Common Stock
2	PTTCH-F	PTT CHEMICAL-F	Foreign Common Stock
3	PTTEP	PTT EXP & PROD	Common Stock
4	PTTEP-F	PTT EXP & PROD-F	Foreign Common Stock
5	PTT	PTT	Common Stock
6	PTT-F	PTT-F	Foreign Common Stock

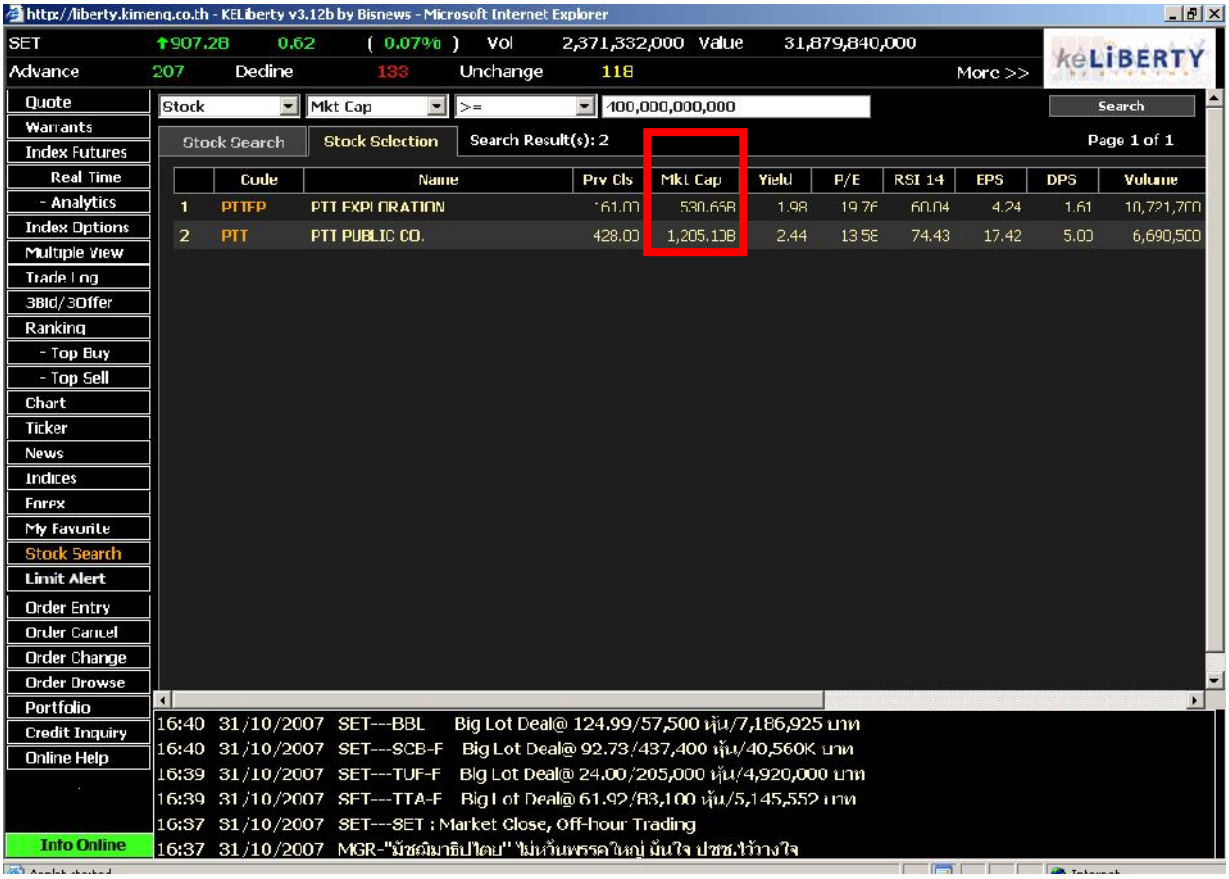
↳ Search by Name: Click at the Company Name button and type full or a part of company name you know then click the Search button. KELiberty will search for and display all the symbols and company names that match with your requirement.

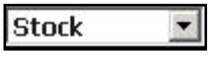


	Symbol	Company Name	Type
1	SCB	SIAM COM BANK	Common Stock
2	SCB-F	SIAM COM BANK-F	Foreign Common Stock
3	SCIB	SIAM CITY BANK	Common Stock
4	SCIB-F	SIAM CITY BANK-F	Foreign Common Stock
5	TISCO	TISCO BANK	Common Stock
6	TISCO-F	TISCO BANK-F	Foreign Common Stock
7	TISCO-Q	TISCO BANK-P/F	Preferred / Foreign
8	TMB-F	TMB BANK-F	Foreign Common Stock
9	TMB-P1	TMB BANK-P	Preferred
10	TBANK	THANACHART BANK	Common Stock
11	KBANK-F	KASIKORNBANK-F	Foreign Common Stock
12	KK	KIATNAKIN BANK	Common Stock
13	KK-F	KIATNAKIN BANK-F	Foreign Common Stock
14	BAY	BANK OF AYUDHYA	Common Stock
15	BBL	BANGKOK BANK	Common Stock
16	BBL-F	BANGKOK BANK-F	Foreign Common Stock
17	BT	BANKTHAI	Common Stock
18	KBANK	KASIKORNBANK	Common Stock

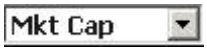
Searching by Stock Selection

Click at Stock Selection folder to start the search.



- Select Instrument Type: Click of the 

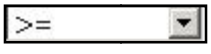
(instrument box) and choose the instrument type, be it Stock or Warrant.

- Identify the Search Criteria: Click at of the 

(criteria box) and choose the search criteria of your requirement.

Description of Search Criteria

Criteria	Description
Mkt. Cap.	Market Capitalization: the value of a company as measured by the value of its total paid up equity securities at a market price
Yield	Yield rate (%)
P/E	Price Earning Ratio
EPS	Earning Per Share
DPS	Dividend Per Share
RSI14	Relative Strength Index: 14 days
52W Hi	Highest price in the past 52 weeks
52 W Lo	Lowest price in the past 52 weeks
%Chg	% change in price, comparing Last price with Previous Close
%Fluctuation	% change in price, comparing High and Low prices during the day
Volume	Traded volume

- Identify the Comparing Sign: Click at of the 

(comparing sign box) and choose the comparing sign of your requirement.

↳ Identify the Criteria: Type the figure of your requirement in the 10 box to complete the financial criteria.

Then click at the Search button. KELiberty will search for and display all the instrument symbols that match with your criteria. You can click at the symbol of your interest to view its further details in Quote page.

http://liberty.kimeng.co.th - KELiberty v3.12b by Bisnews - Microsoft Internet Explorer
SET 915.85 0.82 (0.09%) Vol 961,854,000 Value 13,430,767,000
Advance 164 Decline 123 Unchange 118
More >>
keLIBERTY
Quote
Warrants
Index Futures
- Real-Time
- Analytics
Index Options
Multiple View
Trade Log
3Bid/3Offer
Ranking
- Top Buy
- Top Sell
Chart
Ticker
News
Indices
Forex
My Favorite
Stock Search
Limit Alert
Order Entry
Order Cancel
Order Browse
Portfolio
Credit Inquiry
Online Help
Info Online
Stock P/E >= 15
Search
Stock Search
Stock Selection
Search Result(s): 223
Page 1 of 8
Next >>
Code Name Prv Cls Mkt Cap Yield P/E RSI 14 EPS DPS Volume
1 ROBINS ROBINSON DEPARTMENT STORE 10.10 11,217.66M 3.17 15.07 34.61 0.33 0.32 1,024,200
2 JAS JASMINE INTERNATIONAL 0.43 3,577.56M 3.73 15.14 30.59 0.00 0.02 21,651,100
3 BOL BUSINESS ONLINE PUBLIC 9.00 675.00M 3.89 15.17 65.39 0.33 0.35 3,500
4 FANCY FANCY WOOD INDUSTRIES 2.18 1,024.60M 0.00 15.22 56.46 0.02 0.00 250,900
5 PAF PAN ASIA FOOTWEAR PUBLIC 1.98 1,069.20M 0.00 15.25 34.08 0.08 0.00 129,300
6 UCOM UNITED COMMUNICATION 22.10 9,606.17M 0.00 15.25 23.39 -3.14 0.00 236
7 CIG C.I.GROUP PUBLIC CO. 6.00 990.90M 1.83 15.45 66.38 0.37 0.10 951,100
8 SMC SMC MOTORS PUBLIC CO. 1.51 355.69M 0.00 15.46 22.74 0.21 0.00 370,700
9 CCP CHONBURI CONCRETE PRODUCT 1.48 458.80M 0.00 15.49 45.43 -0.13 0.00 181,300
10 MNIT MFC-NICHADA THANI 10.60 1,462.80M 3.19 15.50 53.87 0.00 0.17 5
11 SIM SAMART I-MOBILE PUBLIC 18.30 7,869.00M 3.39 15.50 48.95 0.62 0.32 35,700
12 TRC TRC CONSTRUCTION PUBLIC 4.68 1,201.20M 1.62 15.52 52.66 0.27 0.13 318,700
13 HMPRO HOME PRODUCT CENTER 5.20 10,009.44M 2.30 15.60 51.61 0.16 0.12 189,400
14 SIAM SIAM STEEL INTERNATIONAL 5.15 3,054.60M 2.14 15.60 61.95 0.33 0.11 201,100
15 SKR SIKARIN PUBLIC CO. 9.80 980.00M 0.00 15.60 48.04 0.24 0.00 9,700
16 THRE THAI REINSURANCE PUBLIC 6.30 7,480.34M 5.70 15.72 55.65 0.18 0.18 20,000
17 RPC RAYONG PURIFIER PCL. 4.12 2,168.19M 8.45 15.73 54.56 0.36 0.12 488,000
14:24 30/10/2007 SET-TRAF : SET Halts Trading of TRAF
14:24 30/10/2007 SET-SET : SET Halts Trading of TRAF
14:22 30/10/2007 MGR-กกต.ผ่อนกฎหลักหาเสียงเลือกตั้ง
14:21 30/10/2007 BIS-วิเคราะห์หุ้นรายวัน : HANA : บมจ.เคจีไอ
14:18 30/10/2007 RTR-ITD:อิตาเลียนไทยฯได้งานสร้างอาคารโรงพยาบาลศิริราช มูลค่า 6.15 พันลบ.
14:12 30/10/2007 MGR-WHO เผยทุกปีมีเด็กไม่แจ้งเกิดทั่วโลกเกือบ 40%
Applet started
Internet

Limit Alert Menu

Limit Alert menu provides you with the convenience to set up the alert for Stock, Warrant, SET50 Index Futures, and SET50 Index Options of your interest, each using specified criteria. You can set up the alert for upto 10 instruments. Criteria can be Bid, Offer, Last prices or Traded Volume.

Set ☑ Sound ☑ Pop Up Alert [Remove] [Save]

Symbol	Name	Bid <=	Offer >=	Last <=	Last >=	Volume >=
BBL	BANGKOK BANK PUBLIC CO.,	110.00	130.00			
PTT	PTT PUBLIC CO.,LTD.		380.00			200,000
BANPU	BANPU PUBLIC CO.,LTD.	360.00	420.00	372.00	400.00	100,000

Setting up the Limit Alert

1. Click at the Symbol column of each row. Input the instrument symbol you want to set up the alert and press Enter. The name of such symbol will be displayed.

2. If you want to set up the Bid price alert, click the "Bid <=" column and input the Bid price of your requirement.

3. If you want to set up the Offer price alert, click the "Offer >=" column and input the Offer price of your requirement.

4. If you want to set up the Last price alert, click the "Last >=" or "Last <=" column and input the Last price of your requirement.

5. If you want to set up the Traded Volume alert, click the "Volume >=" column and input the Traded Volume of your requirement.

6. If you want KELiberty to beep you, simply tick the Sound box. And if you want KELiberty to pop up an alert window, simply tick the Pop Up Alert box.

Once you are finished with the setup, click the [Save] button to save it. But if you want to remove the set-up criteria, simply click the [Remove] button.

For the Sound Alert, KELiberty will beep and display the below pop-up window no matter which menu you are at.

Liberty Limit Alert
Code Time Price/Volume Alert
PTT 16:19 Bid:292.00 Bid <= 294.00
S50U07 16:09 Last:570.60 Last <= 571.00 and Last >=
PTT 16:08 Bid:292.00 Bid <= 294.00
PTT 16:07 Bid:294.00 Bid <= 294.00
Close

At the same time, KELiberty will also display in the Breaker window the details of stock or warrant that matches with the criteria you set up so you can browse them later.

Breakers [Remove]

Symbol	Name	Time	Bid	Offer	Last	Volume
PTTEP	PTT EXPLORATION	14:59		159.00		
TTA	THORESEN THAI AGENCIES PU	14:58	65.50			
TOP	THAI OIL PUBLIC CO.,LTD.	14:58		88.00		
PTT	PTT PUBLIC CO.,LTD.	14:57			368.00	

Part 2 – Stock Internet Trading in SET

Order Entry

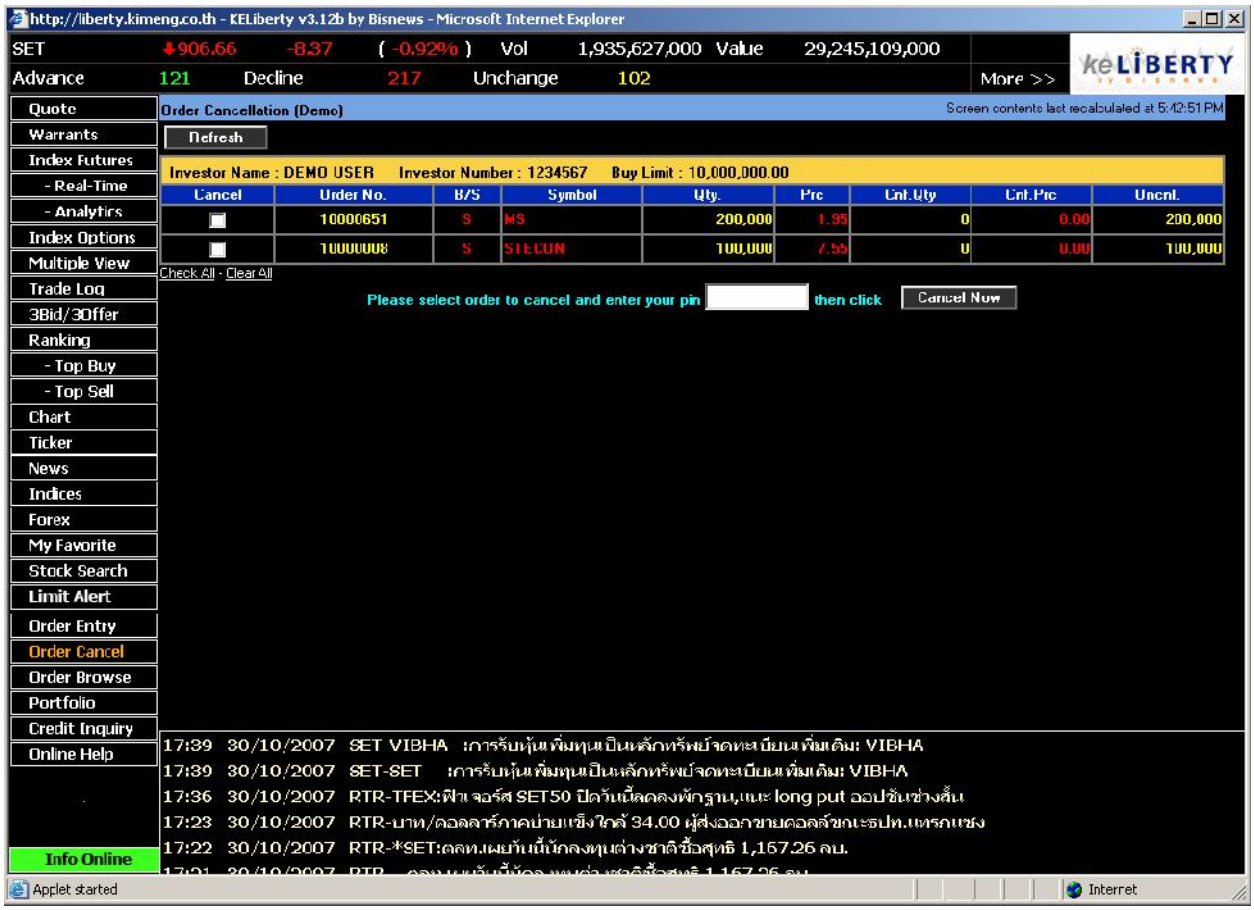
In this section, the order would be entered both Buy and Sell ordering in every board such as Local board, NVDR, Foreign board, Odd Lot board, SET50 Index Futures and SET50 Index Options

http://liberty.kimeng.co.th - KELiberty v3.12b by Bisnews - Microsoft Internet Explorer
SET50 676.21 -5.61 (-0.82%) Vol 304,568,000 Value 14,938,452,000
S50Z07 686.70 -4.40 (-0.64%) Basis 10.49 Vol 3,918 OI 14,345
More >>
keLIBERTY
Quote
Warrants
Index Futures
- Real-Time
- Analytics
Index Options
Multiple View
Trade Log
3Bid/3Offer
Ranking
- Top Buy
- Top Sell
Chart
Ticker
News
Indices
Forex
My Favorite
Stock Search
Limit Alert
Order Entry
Order Cancel
Order Change
Order Browse
Portfolio
Credit Inquiry
Online Help
Info Online
Add
Delete
Save
Symbol Last Change %Chg Bid Offer Volume Value Prev Cl
PTT 432.00 -8.00 -1.82 428.00 432.00 5,003,900 2,178,386,0 440.00
BANPU 476.00 16.00 3.48 472.00 476.00 1,762,400 826,678,00(460.00
TOP 97.00 -1.00 -1.02 97.00 97.50 12,354,600 1,201,917,0 98.00
TTA 64.50 -2.00 -3.01 64.00 64.50 7,139,700 466,105,00(66.50
S50Z07 686.70 -4.40 -0.64 686.60 686.90 3,918 2,692,632,1 691.10
S50Z07C6 44.00 -2.50 -5.38 43.50 45.50 22 191,020 46.50
SCB 89.00 2.50 2.89 89.00 89.50 8,192,900 722,354,00(86.50
PTT PTT PUBLIC CO.,LTD.
Symbol High Low Ceiling Floor Close Avg. Last Change %Chg Open
PTT 440.00 428.00 572.00 308.00 440.00 435.33 432.00 -8.00 -1.82 432.00
B_VOL BID OFFER O_VOL
44% 56%
6710 428.00 432.00 4735
5725 424.00 436.00 6155
2990 420.00 440.00 8686
Side Price Volume Time
D 432.00 100 15:00
B 432.00 100 14:59
Series ID Vol. Last Chg
Stop Order
Side : LONG SHORT Position : Open Close Type : Limit Market Validity: DAY
Series: S50Z07 Qty.: Publish Qty. : Price: PIN: Confirm Order Reset
14:57 30/10/2007 RTR-UPDATE/PTT:ปตท.ขึ้นราคาแบนซิน-ดีเซล 40 สต./ลิตรพรุ่งนี้,ค่าการตลาดติดลบ
14:57 30/10/2007 MGR-UN เลือกไทย-ศรีสังกา นำร่องแก้ปัญหาป่าชายเลน
14:56 30/10/2007 BIS-Company Update : BBL : บล.ฟาร์อีสท์
14:55 30/10/2007 RTR-POL:กกต.เตรียมผ่อนเกณฑ์หาเสียงเลือกตั้ง จะสรุปให้ทันวันนี้
14:52 30/10/2007 RTR-HOT:BAFS พุ่ง 3% สูงสุดตั้งแต่เข้าตลท. หลังคาดรายได้ปีนี้โต 44%
14:52 30/10/2007 BIS-ครึ่งบ่าย....ไม้สั้น : บล.เอ็ดคินซัน
Applet started
Internet

Picture: Order Entry

Long	To make a derivative purchase	Series	SET50 Index Futures/Options
Short	To make a derivative sell	Qty	Quantity
Open	Open position	Public Qty	Public order
Close	Close position	Price	Derivatives price per contract
Limit	An order placed to buy or sell a set number of contracts at a specified price or better	PIN	4-Digit PIN number
Market	An order to buy or sell derivatives at the best market price.		

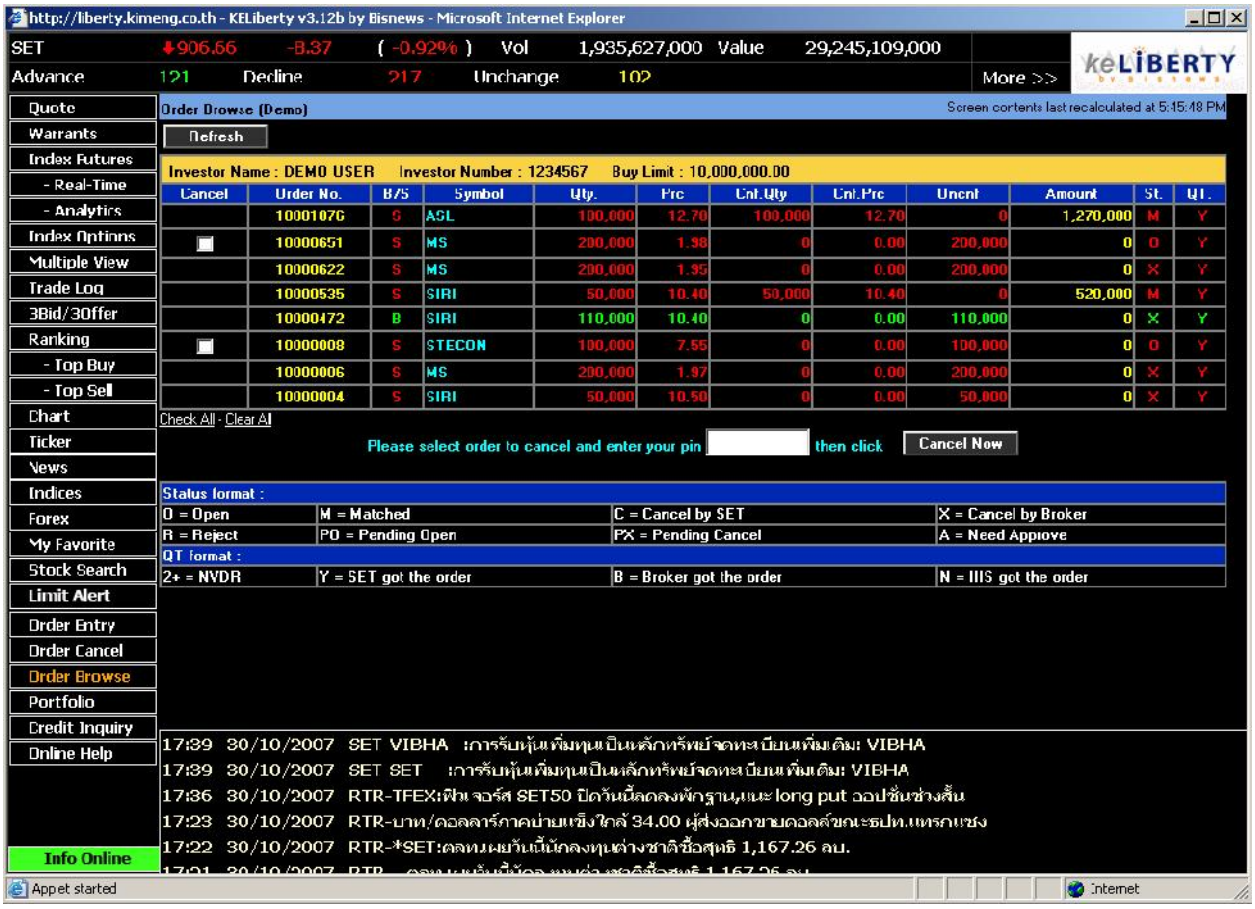
Order Cancel



Picture: Order Cancellation

Order Cancellation In this menu, you can choose the orders in queue to cancel. Only at once entering PIN password, you can choose multiple orders to cancel. This menu is similar to menu "Order Browse" as well as cancel the partially executed orders. There are some of them in queue, which is possible to cancel. To check ✓ in front of the orders, you would like to cancel then enter PIN 4-digit passwords below to cancel and click "Cancel Now" button.

Order Browse Status


http://liberty.kimeng.co.th - KELiberty v3.12b by Bisnews - Microsoft Internet Explorer
SET 906.66 -8.37 (-0.92%) Vol 1,935,627,000 Value 29,245,109,000
Advance 121 Decline 217 Unchange 102
More >>
keLIBERTY
Quote
Warrants
Index Futures
- Real-Time
- Analytics
Index Options
Multiple View
Trade Log
3Bid/3Offer
Ranking
- Top Buy
- Top Sell
Chart
Ticker
News
Indices
Forex
My Favorite
Stock Search
Limit Alert
Order Entry
Order Cancel
Order Browse
Portfolio
Credit Inquiry
Online Help
Info Online
Order Browse (Demo)
Screen contents last recalculated at 5:15:18 PM
Refresh
Investor Name : DEMO USER Investor Number : 1234567 Buy Limit : 10,000,000.00
Cancel Order No. B/S Symbol Qty. Prc Cnf.Qty Cnf.Prc Uncnf Amount St. QT.
1000107G G AGL 100,000 12.70 100,000 12.70 0 1,270,000 M Y
10000651 S MS 200,000 1.98 0 0.00 200,000 0 O Y
10000622 S MS 200,000 1.95 0 0.00 200,000 0 X Y
10000535 S SIRI 50,000 10.40 50,000 10.40 0 520,000 M Y
10000472 B SIRI 110,000 10.40 0 0.00 110,000 0 X Y
10000008 S STECON 100,000 7.55 0 0.00 100,000 0 O Y
10000006 S MS 200,000 1.97 0 0.00 200,000 0 X Y
10000004 S SIRI 50,000 10.50 0 0.00 50,000 0 X Y
Check All · Clear All
Please select order to cancel and enter your pin then click Cancel Now
Status format :
O = Open M = Matched C = Cancel by SET X = Cancel by Broker
R = Reject PO = Pending Open PX = Pending Cancel A = Need Approve
QT format :
2+ = NVDR Y = SET got the order B = Broker got the order N = IIIS got the order
17:39 30/10/2007 SET VIBHA :การรับหุ้นเพิ่มทุนเป็นหลักทรัพย์จดทะเบียนเพิ่มเติม: VIBHA
17:39 30/10/2007 SET SET :การรับหุ้นเพิ่มทุนเป็นหลักทรัพย์จดทะเบียนเพิ่มเติม: VIBHA
17:36 30/10/2007 RTR-TFEX:ฟิวเจอร์ส SET50 ปิดวันนี้ลดลงพักฐาน,แนะ long put ออปชั่นช่วงสั้น
17:23 30/10/2007 RTR-บาท/ดอลลาร์ภาคบ่ายแข็งใกล้ 34.00 ผู้ส่งออกขายดอลล์ขณะธปท.แทรกแซง
17:22 30/10/2007 RTR-*SET:ตลท.เผยวันนี้นักลงทุนต่างชาติซื้อสุทธิ 1,167.26 ลบ.
Appet started
Internet

Picture: Order Browse

Order Browse This page will display all intra-day trading transactions and order status such as Open (Queued order), Matched (Executed order). You can cancel the order by checking ✓ in front of the orders, which you would like to cancel and enter PIN 4-digit password below. Then, click "Cancel Now" button. Meanwhile, you can choose many orders to cancel at once and only enter PIN password.

(Matched order confirmation: impossible to cancel)

1. Cancel = a box to check and choose, then cancel
2. Order No = Order number
3. B/S = Order side → B=Buy, S=Sell
4. Symbol = Listed company's stock symbol
5. Qty = Number of shares
6. Prc. = Order price
7. Cnf.Qty = Number of executed shares
8. Cnf. Prc = Executed price
9. Uncnf = Number of shares in queue
10. Amount = Amount of executed value (Confirmed quantity X Confirmed price)
11. St = Order status)See details* (

12. QT = Order type and SET confirmation) See details** (

Status format :			
O = Open	M = Matched	C = Cancel by SET	X = Cancel by Broker
R = Reject	PO = Pending Open	PX = Pending Cancel	A = Need Approve
QT format :			
2+ = NVDR	Y = SET got the order	B = Broker got the order	N = IIIS got the order

Picture: Status and QT formats

*Status Format

O = Open (Queued)	M = Matched (Executed)	C = Cancel by SET	X = Cancel by Broker
R = Reject (See: reason)	PO = Pending Open(After market close)	PX= Pending Cancel	A = Need Approve (By broker)

**QT Format

+2= NVDR type	Y = SET got the order (Normal)	B = Broker got the order	N = IIIS got the order

Portfolio Menu

Portfolio Status

http://liberty.kimeng.co.th - KELiberty v3.12b by Bisnews - Microsoft Internet Explorer
SET 906.66 -8.37 (-0.92%) Vol 1,935,627,070 Value 29,245,109,000
Advance 121 Decline 217 Unchange 102
More >>
keLIBERTY
Quote
Warrants
Index Futures
- Real-Time
- Analytics
Index Options
Multiple View
Trade Log
3Bid/3Offer
Ranking
Top Buy
- Top Sell
Chart
Ticker
News
Indices
Forex
My Favorite
Stock Search
Limit Alert
Order Entry
Order Cancel
Order Browse
Portfolio
Credit Inquiry
Online Help
Info Online
Portfolio Status (Demo)
Refresh
Investor Name : DEMO USER Investor Number : 123456 Buy Limit : 10,000,000.00
Symbol Type NVDR Position Avg. Mkt.Prc Amount Value Gain/Loss %
ACL 200 11.42 7.90 2,284 1,580 -704 -30.82
AST 1,100 22.00 43.50 24,200 47,850 23,650 97.73
CNS 1,100 20.50 43.75 22,550 48,125 25,575 113.41
ITD 20,000 39.08 38.50 781,600 770,000 -11,600 -1.48
MS 200,000 1.94 1.90 388,000 380,000 -8,000 -2.06
PDI 200 8.90 14.10 1,780 2,820 1,040 58.43
QH 600 8.92 8.25 5,352 4,950 402 7.51
SATTEL 1,000 21.75 26.50 21,750 26,500 4,750 21.84
SPL 300 13.25 39.50 3,975 11,850 7,875 198.11
STECON 100,000 6.00 7.25 600,000 725,000 39,000 5.69
TPIPL 630 8.90 20.10 5,607 12,663 7,056 125.84
TUNTEX 1,000 5.86 3.40 5,860 3,400 -2,460 -41.98
Total 3,409,389 3,470,054 60,665 1.78
Status Type :
" " = Normal
S = Short
H = Hold (Collateral Can not Sell)
R = Right Stock (Can not Sell)
P = Stock Pledge (Can Sell)
C = Collateral
17:51 30/10/2007 SET-PTT
17:50 30/10/2007 SET---TFEX : PRS Stop
17:39 30/10/2007 SET-VIBHA
17:39 30/10/2007 SET-SET
17:36 30/10/2007 RTR-TFEX:
Applet started
Internet

Picture: Portfolio Status

Portfolio Status consists of

1. Symbol = An abbreviation of listed company's stock name
2. Type = Stock Type)See: More details* (
3. NVDR = NVDR type holding (Non-Voting Depositary Receipt) **
4. Position = number of shares
5. Avg. = Average cost (FIFO)
6. Mkt. Price = Current market price (Mark to Market)
7. Amount = Amount of portfolio cost (Position X Average cost)
8. Value = Amount of portfolio value (Position X Market price)
9. Gain/Loss = Gain / Loss)Baht(
10. % = Gain / Loss) %(

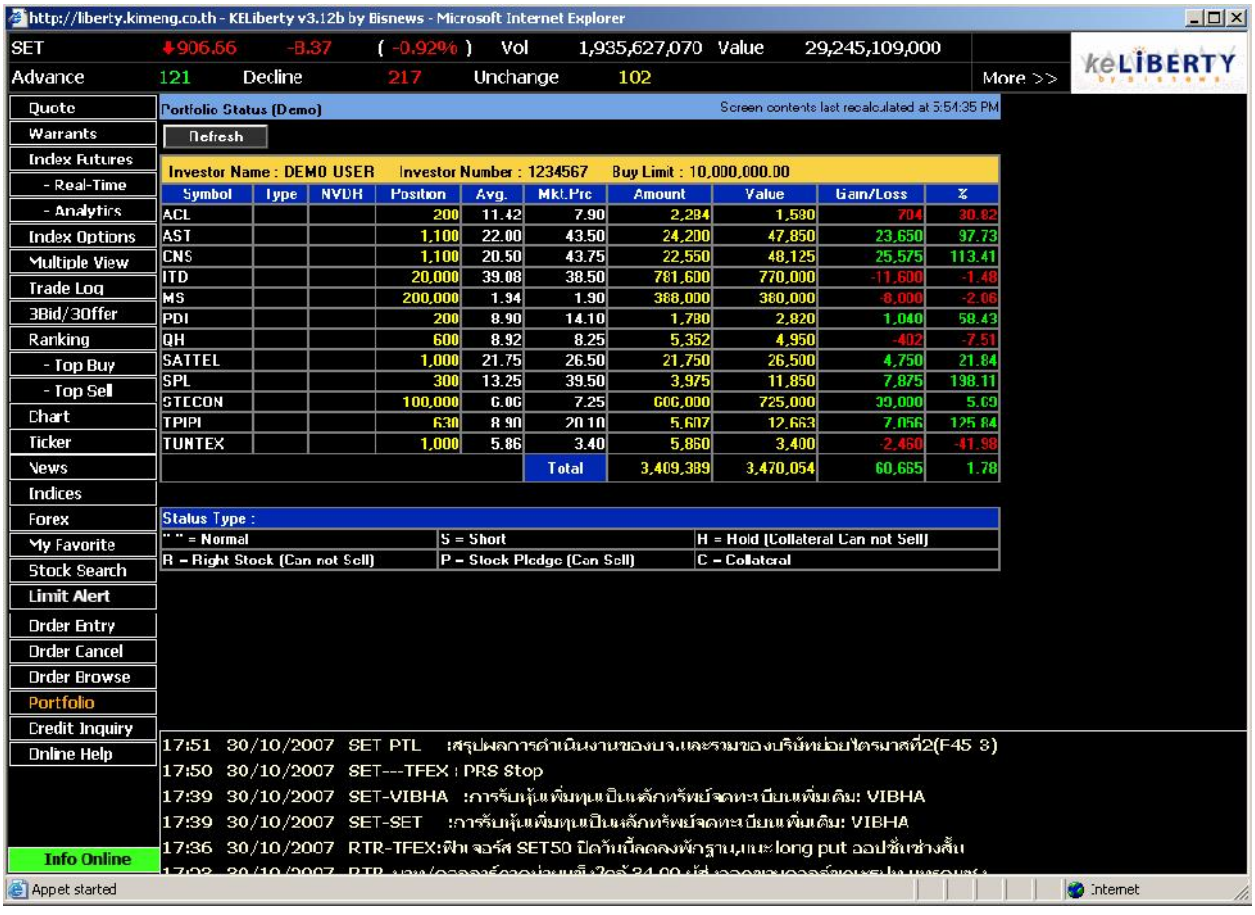
*Type of Stock

" " = Normal | S = Short Sale | H = Hold (Collateral can not sell(

R = Right stock (Can not sell(| P = Stock Pledge (Can sell(| C = Collateral

**NVDR (Non-Voting Depository Receipt): A right to hold local stock for foreign investors will receive all financial benefits; i.e., dividends, right issues or warrants, as if they had invested in a company's ordinary shares except voting right in the shareholder's meeting

Credit Inquiry


http://liberty.kimeng.co.th - KELiberty v3.12b by Bisnews - Microsoft Internet Explorer
SET 906.66 -8.37 (-0.92%) Vol 1,935,627,070 Value 29,245,109,000
Advance 121 Decline 217 Unchange 102
More >>
keLIBERTY
Quote
Warrants
Index Futures
- Real-Time
- Analytics
Index Options
Multiple View
Trade Log
3Bid/3Offer
Ranking
- Top Buy
- Top Sell
Chart
Ticker
News
Indices
Forex
My Favorite
Stock Search
Limit Alert
Order Entry
Order Cancel
Order Browse
Portfolio
Credit Inquiry
Online Help
Info Online
Portfolio Status (Demo)
Screen contents last recalculated at 5:54:35 PM
Refresh
Investor Name : DEMO USER Investor Number : 1234567 Buy Limit : 10,000,000.00
Symbol Type NVDR Position Avg. Mkt.Prc Amount Value Gain/Loss %
ACL 200 11.42 7.90 2,284 1,580 704 30.82
AST 1,100 22.00 43.50 24,200 47,850 23,650 97.73
CNS 1,100 20.50 43.75 22,550 48,125 25,575 113.41
ITD 20,000 39.08 38.50 781,600 770,000 -11,600 -1.48
MS 200,000 1.94 1.90 388,000 380,000 -8,000 -2.06
PDI 200 8.90 14.10 1,780 2,820 1,040 58.43
QH 600 8.92 8.25 5,352 4,950 -402 -7.51
SATTEL 1,000 21.75 26.50 21,750 26,500 4,750 21.84
SPL 300 13.25 39.50 3,975 11,850 7,875 198.11
STECON 100,000 6.06 7.25 606,000 725,000 39,000 5.69
TPIPI 630 8.90 20.10 5,607 12,663 7,056 125.84
TUNTEX 1,000 5.86 3.40 5,860 3,400 -2,460 -41.98
Total 3,409,389 3,470,054 60,665 1.78
Status Type :
" " = Normal | S = Short | H = Hold (Collateral Can not Sell)
R = Right Stock (Can not Sell) | P = Stock Pledge (Can Sell) | C = Collateral
17:51 30/10/2007 SET PTL :สรุปผลการดำเนินงานของบจ.และรวมของบริษัทย่อยไตรมาสที่2(F45 3)
17:50 30/10/2007 SET---TFEX : PRS Stop
17:39 30/10/2007 SET-VIBHA :การรับหุ้นเพิ่มทุนเป็นหลักทรัพย์จดทะเบียนเพิ่มเติม: VIBHA
17:39 30/10/2007 SET-SET :การรับหุ้นเพิ่มทุนเป็นหลักทรัพย์จดทะเบียนเพิ่มเติม: VIBHA
17:36 30/10/2007 RTR-TFEX:ฟิทเจอร์ส SET50 ปิดวันนี้ลดลงพักฐาน,แนะ long put ออปชั่นเช่างสั้น
Appet started
Internet

Credit Inquiry consists of

Account Type	= Type of Trading Account
Buy Limit	= Credit Limit / Purchasing Power
Max Withdrawal	= Cleaned money in order to make a withdrawal
Bought Value	= Intra-day bought trading value
Sold Value	= Intra-day sold trading value
Net Value	= Intra-day net trading value

Online Help Menu

Online Help is always available for you to call up the User's Manual while using KELiberty. Details are separated by menu.

You only click at the menu link; KELiberty will display details of such menu in another window as follows:

http://liberty.bisnews.com - Liberty-i v3.12b by Bisnews-User Guide - Microsoft Internet Explorer
Online Help
รายละเอียดของแต่ละเมนูหลัก
Info Bar
Info Bar เป็นแถบแสดงราคาของ ดัชนีโดยรวม ทั้ง SET INDEX, SET50, SET100, MAI และ SET50 Index Futures (สัญญาของเดือนล่าสุด), SET50 Index Options, และ Bisnews SET Estimate (ค่าการคาดคะเน SET Index ที่จะเปิด/ปิดตลาด) ซึ่งจะปรากฏอยู่ด้านบนของทุกหน้าจอ เพื่ออำนวยความสะดวกในการติดตามทุกความเคลื่อนไหวต่างๆ ของตลาดเมืองไทย โดยท่านสามารถเลือกดูราคาดัชนีที่ต้องการได้โดยการคลิกที่ปุ่ม More>>
SET 866.28 6.19 (0.72%) Vol 829,615,000 Value 11,481,176,000
Advance 223 Decline 68 Unchange 128
More >>
BISNEWS Liberty

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